**Enterprise Information Security Architect/ Solutions Architect / IT Director**

# **Summary Of Qualifications**

Accomplished, innovative, and solutions-oriented IT professional and MBA, with extensive experience in overseeing corporate technology architecture spanning virtualization, cloud services, datacenter technologies, server architecture, enterprise storage, network engineering, and solutions development across diverse IT disciplines and technical domains. Proven ability to bridge technical and business strategies, providing actionable insights to C-Suite and senior leadership. Skilled in modernizing legacy systems, developing secure architectures, implementing enterprise-wide security frameworks, and driving cross-functional collaboration to support organizational objectives and competitive advantage. Expertise includes leveraging advanced security solutions, mitigating emerging threats, and ensuring regulatory compliance within complex environments.

*Additional qualifications include:*

* Proven success in providing consultative guidance and technical leadership to technology initiatives across Security Architecture, Virtualization and Cloud Solutions, Enterprise-wide Management Products, Collaboration Platforms, Integrated Workplace Management Systems (IWMS), Enterprise Resource Planning (ERP) solutions, Content Management Systems (CMS), and Enterprise Content Management (ECM) systems.
* Extensive experience with public-facing intake websites and maintenance of .gov Federal websites for Treasury Services/Bureau of the Fiscal Service. Oversaw critical integrations between the U.S. Department of the Treasury and the Federal Reserve System. Executed infrastructure maintenance and troubleshooting (Azure, AWS, and legacy IaaS). Completed regular code migrations. Assisted with development of TOGAF Artifacts. Core member of the Architecture Review Board providing guidance and oversight of the computing ecosystem. Represented the systems under purview in security lifecycle assessments. Performed updates to Logical Architecture Diagram and Network Boundary Diagrams. Analyzed Document Framework Architecture for consistency with submissions. Monitored evolution of requirements, identified functional misalignments, and provided change directives to the Development Team. Provided guidance on optimization and efficiency enhancements to implementation and infrastructure.
* Extensive experience in designing and implementing enterprise security architectures aligned with frameworks like NIST 800/CSF, ISO 27001, and COBIT to ensure organizational resilience and compliance.
* Proficient in conducting vulnerability assessments, risk analyses, and security gap evaluations, and integrating technologies like encryption, data protection, and access control mechanisms to mitigate risks.
* Adept at evaluating and implementing emerging security technologies to address evolving threats, with experience securing hybrid cloud environments utilizing Microsoft Azure, AWS, and Linux systems.
* Skilled in aligning security architectures with business objectives, bridging technical and strategic goals to deliver measurable outcomes for stakeholders.
* Solid understanding of DevSecOps practices, including Agile development, CI/CD pipelines, Infrastructure-as-Code, and automation for secure application delivery.
* Experienced in providing guidance on governance, compliance, and policy development across enterprise security programs, ensuring alignment with internal and external regulations.
* Effectively designed and documented logical and physical security architectures, including high-level blueprints and conceptual diagrams, to support security initiatives across the enterprise.
* Proven track record in fostering collaboration across business units, leading initiatives to optimize security processes and create reusable security solutions for future scalability.
* Strong MBA-level educational foundation, supported by a proven track record of success in developing synergies across areas such as teaming, assessing and managing risk, and creating and capturing value for the organization. Skilled in overseeing and evaluating performance through data-driven business decisions and statistical analysis, with a commitment to leading with integrity. Expertise includes breaking down silos, fostering an innovation mindset, and optimizing business resources and digital assets through cross-utilization and reusable designs.

# **Areas of expertise**

System Security Design and Management  
Data Engineering

Systems Architecture

Solutions Architecture

Enterprise Architecture

Applications Architecture

System Engineering and System Administration

Hybrid Cloud Security Solutions

DevSecOps

Strategic Business-Technology Alignment

Network Engineering and Network Communication

Cloud and Virtualization Solutions

Disaster Recovery Planning and Engineering

Security Assessment

Risk Assessment and Identity and Access Management

Vulnerability Remediation and Patch Management

Enterprise Security Frameworks and Governance

Secure Software Development Lifecycle (SDLC)

# **Relevant Experience**

Ryder System, Inc. (Fortune 500 Transportation And Logistics Company), Miami, FL

**Enterprise Information Security Architect** Nov 2024-Present

* Architect and implement enterprise-wide Information Security solutions to address current and emerging threats, aligning security initiatives with organizational objectives and compliance requirements.
* Demonstrate expertise architecting and deploying distributed, high mission critical security solutions.
* Reports directly to the Chief Information Security Officer (CISO) and the Director of Security Architecture & Engineering (SA&E), owning the design and implementation of enterprise-wide security strategies. Focuses on mitigating risks and reducing security exposure while delivering elegant, value-driven solutions for customers and internal stakeholders.
* Team-oriented professional with proven ability to collaborate effectively and influence diverse stakeholders across all levels of an organization.
* Highly effective and articulate communicator with strong interpersonal skills. Demonstrates the ability to engage directly with a wide spectrum of stakeholders, ranging from C-suite executives and senior leadership to cross-functional teams across the organization, fostering collaboration and alignment. This includes the ability to communicate technical details and complex context to diverse audiences, orally and in writing, in a manner that is relatable, easily understood, authoritative, and actionable.
* Review and enhance existing security frameworks by identifying design gaps and implementing improvements to strengthen the organization’s overall security posture.
* Lead on projects and programs working with PMs ensuring timely, on-budget delivery of initiatives.
* Manage and estimate efforts for security projects, developing detailed work breakdown structures to ensure successful delivery aligned with project charter objectives. Responsibilities include assessing scope, defining activities, estimating resource allocation and assignments, and providing accurate effort and hour estimates to complete security tasks for both projects and programs.
* Ensures alignment between security architecture frameworks and standards and overall business strategy.
* Serve as a trusted security advisor to IT and business leaders, bridging technical and strategic goals to deliver actionable recommendations.
* Lead the design, documentation, and deployment of logical and physical security architectures, creating blueprints, conceptual diagrams, and high-level design plans.
* Conduct vulnerability assessments, risk analyses, and gap evaluations to ensure compliance with frameworks like   
  NIST 800/CSF, ISO 27001, and COBIT.
* Ability to use Security frameworks such as STRIDE to develop threat models as a part of Security Assessments.
* Leverage security expertise and training to design advanced security measures, including encryption, access controls, user access privilege models, and data protection, tailored to the organization’s needs.
* Utilize expertise in Microsoft Azure and Linux systems to develop secure, scalable architectures for hybrid cloud and on-premises environments.
* Promote reusable security solutions across business units, fostering collaboration and consistency in security practices enterprise-wide.
* Drive the integration of security into DevSecOps workflows using Agile, Waterfall, and RUP methodologies.
* Resolve security architecture requests and incidents in ServiceNow, ensuring efficient, high-quality support for internal stakeholders.
* Leads in solving complex technical security problems.
* Proven ability to meet the business needs and commitments by delivering high-quality, prompt, and efficient security services to business stakeholders.
* Demonstrated technical expertise in existing security and IT systems and an ability to keep pace with changing security and IT technologies.
* Research and integrate emerging security technologies to proactively address evolving threats and enhance enterprise resilience.
* Understands emerging business and end-user technologies impact on information security requirements and architecture.
* Collaborate with the Security Architecture and Engineering team to define and uphold security governance, ensuring compliance with internal and regulatory standards.

***Key Highlights:***

* Design and implement enterprise-wide security solutions to address evolving threats while aligning with organizational goals and compliance requirements.
* Create and deploy security architectures, including blueprints and high-level design plans, to enhance integration and consistency across enterprise systems.
* Collaborate with executives and cross-functional teams, effectively aligning security strategies with business objectives and fostering enterprise-wide collaboration.
* Ensure compliance and mitigate risks through vulnerability assessments, risk analyses, and advanced security measures like encryption and access controls.
* Integrate security into DevSecOps workflows, ensuring secure, scalable solutions for hybrid cloud and on-premises environments.
* Contribute to security governance and resilience, solving complex technical challenges and ensuring adherence to internal and regulatory standards.

MGIC (Mortgage Guaranty Insurance Corporation), Milwaukee, WI

**Lead Solutions Architect** Aug 2022–Nov 2024

* Providing technical and architectural solutions to meet the organization's current business needs with emphasis on Corporate Functions domain that encompassed HR, Finance, and Legal initiatives.
* Responsible for development of the overall vision for the projected solution and transforms the information and technical requirements into an architectural blueprint to achieve business objectives.
* Work with enterprise architecture, applications, and infrastructure teams to produce optimal, high level design for projects and technical ecosystem modernization.
* Ensures technology initiatives are implemented with the existing or planned framework.
* Develop plans to integrate systems from differing departments into an open system to achieve the larger intentions of the client.
* Maintain comprehensive technical documentation; creates and maintains conceptual data model, entity relationship diagrams, and logical models.
* Responsible for the successful completion of assigned projects, including creating detailed architecture diagrams, supporting visuals tailored to diverse target audiences, comprehensive process flow documentation, and essential program artifacts.
* Perform private cloud and virtualized infrastructure configuration, maintenance, and completed cloud migrations of on-premise implementations to hosted solution offerings.
* Leverages extensive experience in system architecture, design, and implementation strategies, combining MBA-level business acumen with technical expertise to provide actionable insights to Officers and C-suite leaders. Plays a key role in departmental all-hands strategic planning summits, effectively bridging architecture perspectives with senior leadership objectives to guide informed decision-making.
* Collaborates as a core Principal Architect in building a Federated Enterprise Architecture Practice, providing strategic direction and designing governance models to unify technology standards and ensure scalable, cross-functional systems integration.
* Serve as a core Principal Architect in establishing and facilitating the weekly Architecture Community Forum, promoting cross-domain collaboration among architects and laying the foundation for an Architecture Review Board. This initiative is part of a broader overarching strategy to evaluate and guide projects with organization-wide impact, ensuring alignment with enterprise standards and strategic goals.
* Instrumental in establishing Federated Architectural Standards and Guiding Principles, creating a cohesive foundation for scalable and aligned enterprise solutions. Serve as Lead Solution Architect in the CIO’s architecture focus group and as a core Solution Architect on key committees, including the Architecture Operating Model workgroup, Information Governance Architecture board, Document Management group, and Financial Management steering committee.
* Leverage prior experience and expertise to contribute to the rollout of a new CyberArk implementation, encompassing configuration, planning, and design to develop robust privileged access management protocols that enhance security. Collaborate with cross-functional teams to ensure seamless integration with existing infrastructure and establish best practices for ongoing maintenance and compliance.
* Designed and developed a range of complex systems utilizing Java, COBOL, Message Queueing (MQ), JSON, and RESTful services across Linux, Windows Server, and DB2 mainframe environments. Spearheaded the modernization of legacy systems to a scalable, cloud-based architecture, integrating SaaS solutions, data warehousing, and cloud databases. Led private cloud migration initiatives, leveraging microservices to enhance performance, flexibility, and scalability for future growth.
* Developed in-depth expertise with mortgage processing SaaS products and features, with a focus on integrating proprietary on-premise Mortgage Insurance (MI) solutions to create a competitive advantage while seamlessly integrating with external Loan Origination Systems (LOS) that manage the end-to-end loan origination process. Gained extensive familiarity with industry-leading LOS platforms, including Intercontinental Exchange (ICE) and its ecosystem, such as ICE Mortgage Technology, Encompass, and MERS (Mortgage Electronic Registration Systems).
* Led the Document Handling, Processing, and Data Perfection enhancement project for the Policy Servicing system, meticulously documenting end-to-end process flows, identifying breakpoints, and analyzing failure use cases reported by the business. Developed and delivered a solution design to mitigate failures, incorporating programmatic self-healing interventions, logic-driven processes for automatic resubmission of documents to the TRUE AI-powered Optical Character Recognition (OCR) platform, ensuring accurate data conversion from borrower documents. Implemented exception workflows to route problematic policies for manual review and human intervention.
* Technical leader of the multi-year Financial Accounting Center modernization project, integrating modern systems with legacy platforms to establish seamless connections between on-premise Mainframe-based financial accounting systems and the Workday cloud-based SaaS solution (ERP, FM, HCM). Utilized Informatica and AWS S3 as data transport relays to transfer financial data from legacy applications to Workday, leveraging the Workday PRISM module as a data warehouse for Extract, Transform, Load (ETL) processes, staging data for ingestion into the Workday Accounting Center module. Led business process modernization efforts by migrating functions and calculations from outdated Mainframe systems to optimized workflows within Workday. Designed security roles and access models, implemented controls to meet Internal Audit and SOX compliance standards, and applied best practices in software development for logging and data validation.
* Led the SailPoint IdentityNow user integration enhancement project as part of the Workday GoLive activities, developing a new CreateSourceSchema through the API to map IdentityNow users to Workday SaaS accounts. Addressed a key challenge with default Workday integrations, which returned GUID values for security roles instead of the desired friendly name fields. Took ownership of the process when IRM security engineers encountered difficulties, collaborating with the IdentityNow connectors team to implement a successful custom solution.
* Led the parallel server migration and upgrade of the Reinsurance Accounting systems across Dev, QA, and Prod environments, each comprising a Windows client server, Linux application server, and Oracle database server, as well as ingress and egress integrations to DB2 data tables on the Mainframe. Oversaw a major application upgrade during the migration, which included updating the application server’s host OS from RHEL 6 to RHEL 8, necessitating a complete rebuild of the application directory structure, permissions, and database schema.
* Technical lead for the migration of the Hyland OnBase Enterprise Content Management (ECM) system to SharePoint, overseeing comprehensive technical requirements gathering with infrastructure teams and distributed business units. Developed the project roadmap and timeline, designed a parallel migration plan, configured SharePoint site implementation, established security access models, and produced supporting architectural documentation.
* Serve as the primary liaison between the Delivery Services Team and Integrated Risk Management, evaluating the security implications of business requests and assessing risk ratios to ensure alignment with organizational security standards and risk tolerance.
* Spearheaded the development of the organization’s Current and Future State Architecture Roadmap in partnership with KPMG. Led the Application Rationalization initiative for Corporate Functions. Directed a comprehensive analysis of the application portfolio, categorizing it into key business areas: 1) Tax and Financial Statement Compilation, 2) Forecasting and Budgeting, 3) Reinsurance, Finance, and Regulatory Reporting, and 4) Investments, Cash Disbursements, and Cash Management. Facilitated Application Business Function Alignment sessions with product owners, meticulously examining application usage, functional alignment, anticipated changes, and future project plans. This detailed analysis provided KPMG with actionable insights for an enterprise-wide Current State Architecture overview and Future State Architecture strategy.
* Leading the Mitratech PolicyHub enhancement project to redesign LDAP integration with Azure Active Directory, segmenting internal employee accounts from those of contingent workers and contractors. This redesign enables more granular policy delineation within the PolicyHub platform, enhancing security and policy management.

***Key Highlights:***

* Designed and developed various complex systems.
* Honed deep fundamental understanding of financial, accounting, human resource, and legal concepts.
* Cultivated in-depth knowledge and understanding of SaaS products and their features.
* Developed nuanced understanding of implementation models (hybrid solutions, on-prem and cloud).
* Integrated modern systems and technology with legacy platforms.
* Breadth of experience in system architecture, design, and implementation strategies.

No Problem Atoll Technologies - An IT Solutions Company, Clearwater, FL

**IT Director / Enterprise Architect** Mar 2005–Present

* Function as senior technical resource for an IT consultancy to various client firms. Lead projects from software platform implementations to the management of off-site servers encompassing administration, maintenance, and optimization.
* Demonstrated adeptness in Microsoft Technology Stack and the Windows Server product of Families including advanced functions like Hyper-V Virtualization, Virtual Machines, Failover Clustering, High Availability, Load Balancers, Storage, PowerShell, Server Core and nuances such as HAL, Hypervisor.
* Direct and monitored systems implementation of business line and industry specific software, ERP, ECM, Matter Management, Time Management and Billing, Reservation and Billing systems, Messaging Solutions, Online Software Delivery (OSD), Business intelligence (BI), and Reporting servers.
* Display competency in executing network planning, installation, and configuration, such as DHCP, WINS, DNS, TCP/IP, QOS for VOIP, Firewalls, and Remote access VPN with RRAS.
* Assist with the acquisition and implementation of new equipment to client’s environment.
* Maintain interaction with clients on web development projects focused on search engine optimization (SEO) and exposure campaigns that included facilitating training to clients on leverage blogs, Wikis, social media networks, and back linking campaigns.
* Drive efforts in providing technical solutions through site hosting, DNS configuration, and domain management
* Perform private cloud and virtualized infrastructure configuration and maintenance as well as completed cloud migrations of on-premise implementations to hosted solution offerings.

***Key Highlights:***

* Restructured legacy application systems to employ leverage microservices, serverless architectures, and lambda functions.
* Optimized PowerShell scripts and procedures to utilize the advanced Office365 cmdlets, PowerShell for Microsoft 365 modules, and Azure AD modules to create bulk updates to settings and configurations of mail domain, mailboxes, and user accounts.
* Improve scripts and procedures to interact with the GoDaddy through the developer API through scripted curl commands to make bulk updates to DNS records, hosting settings, web domain ownership information, and contact data reported through WhoIs per ICANN requirement.

Federal Reserve Bank of Dallas, Dallas, TX

**Solution Architect / Senior Middleware Administrator IV** Jul 2011–Jun 2022

* Served as Team Lead for the Platform Services Team supporting Information Technologies Systems used enterprise wide by a user base spanning all 12 Districts of the Federal Reserve System.
* Act as a member of the Federal Reserve Systems FSO Architecture Review Board, while fulfilling role as architect representing the Lawson / XM, Perceptive Content, Archibus, FedTrac / WebTMA, and Treasury Services.
* Oversee the Bureau of Fiscal Services operations that involves public sites, web applications, as well as intranet WebApp, Message Queue Infrastructure.
* Administered public facing intake websites by maintaining .gov Federal websites for Treasury Services/Bureau of the Fiscal Service. Executed infrastructure maintenance and troubleshooting. (Azure, AWS, and legacy IaaS). Completed regular code migrations. Assisted with development of TOGAF Artifacts and Architecture Review Board. Contribute key efforts to requirements gathering and design document creation. Represented the system in security lifecycle assessments. Performed updates to Logical Architecture Diagram and Network Boundary Diagrams. Analyzed Document Framework Architecture for consistency with submissions. Monitored evolution of requirements, identified misalignments, and provided change directives to the Development Team. Served as provider guidance on optimization and efficiency enhancements.
* Administer and maintain support windows by executing code migrations, DNS updates to enable changes to the front-end webservers in the DMZ controlling website redirection rules and configurations.
* Spearhead technical operations for Archibus on facility management solution/integrated workplace management solutions (IWMS) which includes managing the transition of the legacy platform iteration between districts within the Federal Reserve System along with server migration to the Fed’s newest private cloud offering.
* Play a pivotal role as a technical lead and architect of the Perceptive Content Enterprise Content Management (ECM) system to support the system interactions.
* Managed the Integrated Workplace Management Solutions (IWMS) project as the Solution Architect and functioned as technical leader as well as System Architect of the Archibus platform by designing the re-architecting of the legacy implementation to migrate the solution to IaaS in combination with upgrade to vendors latest release level.
* Setup the IBM MFTs with related system to monitor the infrastructure integration with the new cloud-based environment.
* Closely track the evolving project timeline and coordinate systems being sunset to identify and address anticipated system configuration state for ongoing efforts.
* Exemplify skills in delivering technical guidance on patch/update/upgrade necessity, security changes, and requests for infrastructure based configuration changes triggered by preexisting milestones, deadlines, lifecycles, and security and/or vulnerability concerns and remediation efforts related to security assurance for the Federal Reserve in accordance with the NIST 800 special publications, ISO 27000, COBIT 5, and FedRAMP.
* Render oversight to overall support and maintenance of Resource Scheduler through its ultimate pending decommissioning in 2021.
* Function as co‐owner and co‐lead support resource for all district supported web server platform instances (IBM WebSphere / IBM Http Server / IIS / Tomcat / Apache) in conjunction with purview of the District Information Technology Group and running on Windows servers.
* Assume full accountability for all district supported PKI certificates by conducting maintenance, configuration, and support tasks for all for deployed instances under the purview of the District Information Technology Group and running on Windows-based servers.
* Demonstrate industry expertise leading the design, implementation, administration, and continual evolution of the ERP, CMS, and ECM systems.
* Partner with other IT teams in implementing and extending system usage to other business units; developing roadmaps; updating project plans and timelines; strategizing the evolution of system designs, and planning resource expansion as well as scalability.
* Act as subject matter expert on Security Assurance for the Federal Reserve (SAFR) and serve as a technical lead on SAFR security reviews and assessments for system and applications.

***Key Highlights:***

* Contributed key efforts in the development of the Orion Enterprise Resource Planning (ERP) program for integration of new cloud technology platforms to improve financial management, human capital management, and procurement technology activities across the system.
* Worked on the Orion project in charge of planning the migration of the digital documents from the repositories of system being sunset and transitioning into the Perceptive Content ECM system.
* Led implementation of Infor Lawson involving Landmark, LSF, LBI, and XM, and perform WebSphere maintenance and establish the procedures, documentation, and maintenance routines associated with ADFS LDAP configuration and certificate maintenance.
* Spearheaded the design and configuration of new development projects to maintain cohesive construction with existing directives, technical design strategies, and platform utilization posture of the enterprise.

**Earlier Positions Held:**

Tribridge – A DXC Technology Company (Microsoft Gold Partner), Tampa, FL

**Cloud Architect / Cloud Operations Manager** May 2011–Dec 2011

Bankers Insurance, St. Petersburg, FL

**Application Systems Architect / Network Engineer** Oct 2007–May 2011

Barnard Law Group, St. Petersburg, FL

**IT Consultant** Mar 2006–May 2011

# **Other Experience**

The Landmark Co., St. Petersburg, FL

**Realtor and Licensed Real Estate Sales Associate** Aug 2004–Jul 2008

# **Education**

**Master of Business Administration (MBA)**, January 2024

Boston University, Questrom College of Business, Boston, MA

* Graduated with High Honors completing the MBA Program with a GPA of 3.78
* Microsoft Student Ambassador (Boston University)
* Team Leader of Boston University’s Graduate Team in the National ‘Data 4 Good’ Case Competition hosted by Purdue University in concert with Microsoft. The competition’s 2023 business case objective was analyzing complex Medical data sets utilizing AI and Large Language Models (LLM). Team LifeLogic from BU captured a 3rd place finish in regionals and a Top 25 finish overall out of 278 Teams from some of the most prestigious universities in the USA.
* My final MBA capstone project (an innovation concept based on a Grammarly adaptation) was voted “best pitch” in the end of program MBA capstone pitch competition. Of the 10 finalist teams, my team placed first in 2 of 4 award categories (Best Reframing and Best Innovation Concept). Moreover, upon reaching out to Grammarly with our capstone concept, it resonated so deeply the firm agreed to let us pitch the idea to internal company resources and assigned a Product Manager to work with my team from the Questrom MBA program on a prototype to pilot the viability of developing the concept into a real-world product. (***Concept****: One of the greatest unmet cybersecurity needs of our time is “how to effectively protect casual non-technical users from sophisticated exploits.” After conducting field research and developing a diverse array of extreme user personas spanning from students to industry professionals including a Fortune 500 CISO; we identified that near all existing cybersecurity training approaches focused on “How to spot suspicious links” and then instruction users “don’t click them.” Hoping for the best when it is widely documented that humans are the weak link in any security process renders it insufficient as risk mitigation technique. We re-envisioned the approach to this “job to be done” and sought to remediate the problem by repurposing the Grammarly tech stack and replacing the spell check & grammar rules engine with an anti-phishing & social engineering detection language engine powered by AI Modeling and LLM analytics.*)

**Bachelor of Arts in Business Administration with a Specialization in Mass Communication**, August 2004

University of Florida, Warrington College of Business, Gainesville, FL

* Warrington College of Business Student Ambassador
* Delta Sigma Pi Co-ed Business Professional Fraternity, Officer of Chapter \ Member of Leadership Team

# **Profesional development**

*Certification***:**

* Certified Mortgage Banker (CMB) - Mortgage Bankers Association (MBA.org)
* Amazon Web Services (AWS) Certified Cloud Practitioner
* SAFR Certified - The Federal Reserve System’s Security Assurance for the Federal Reserve (SAFR)
* Microsoft Certified Professional (MCP) with Certification Designations: MCP, MCPS, MCNPS, MCTS
* Registered Network Member of the Microsoft Partner Program: Microsoft Small Business Specialist, Partner Competency in Business Productivity Solutions Specialization
* Microsoft Certified: Azure AI Fundamentals
* Microsoft Certified: Azure Fundamentals
* Microsoft Certified IT Professional (MCITP): Microsoft Virtualization Administrator on Windows Server 2008 R2
* Microsoft Certified Technology Specialist (MCTS): Microsoft Windows Server 2008 Active Directory, Configuration
* Microsoft Certified Technology Specialist (MCTS): Windows Server 2008 Network Infrastructure, Configuration
* Microsoft Certified Technology Specialist (MCTS): Windows Server 2008 R2, Desktop Virtualization
* Microsoft Certified Technology Specialist (MCTS): Windows Server 2008 R2, Server Virtualization
* Microsoft Certified Technology Specialist (MCTS): Designing and Providing Volume Licensing Solutions to Large Organizations
* Microsoft Certified Technology Specialist (MCTS): Microsoft System Center Configuration Manager 2007, Configuration
* Microsoft Certified Technology Specialist (MCTS): Windows Vista – Configuration
* Microsoft Certified Technology Specialist (MCTS): Windows SharePoint Services 3.0 – Configuration
* Microsoft Online Services Reseller
* GoDaddy Reseller

*Advanced Training and Bootcamp Courses*:

* Mortgage Bankers Association’s School of Mortgage Banking (SOMB) | Lawson Foundation Services | Crystal Reports | Prediction Guard | Microsoft Azure Fundamentals | Microsoft Azure AI Fundamentals | Microsoft SQL Server | Microsoft System Center | Microsoft SharePoint | Amazon AWS Core Services | Amazon AWS Foundation Services | Microsoft Azure – Microsoft Azure Architect Bootcamp | TrueSec’s Microsoft Deployment KIT (MDT) Training Curriculum

# **Technical Skills**

Amazon Elastic Compute Cloud (EC2) | Amazon Simple Storage Service (S3) | Amazon Virtual Private Cloud (VPC) | Apache HTTP Server | Apache Tomcat | Archibus | AWS Cloud | AWS Foundation Services | Brainware by Hyland | Business Insights (white label IBM Cognos) | Business Objects Crystal Reports | Business Performance Warehouse (BPW) | Certificate PKI Infrastructure | Cisco Networking | Cloud Architecture (Private, Hosted, RDS, VDI) | Enterprise Directory | GitHub | GitLab | Hyper-V | IBM Cognos Business Insight (BI) | IBM Connect Direct | IBM HTTP Server (IHS) | IBM MQ | IBM WebSphere | Java | Jenkins | JIRA | Kerberos | Lawson Core Technology | Lawson Landmark | Microsoft .NET Framework | Microsoft Active Directory | Microsoft ADFS | Microsoft ADM | Microsoft Deployment Toolkit | Microsoft Exchange | Microsoft IIS | Microsoft Office 365 Online Services | Microsoft PowerShell | Microsoft SharePoint | Microsoft Software Licensing | Microsoft SQL Server | Microsoft System Center including SCCM, SCVMM, SCOM | Microsoft Windows Batch Shell Scripting | Microsoft Windows Servers | Microsoft Windows WMI | MySQL | OpenSSL | Pallas Athena by Hyland | Perceptive Content (formerly branded ImageNow) | Red Hat JBOSS Enterprise Web Server (EWS) | Red Hat JBOSS Web Server | Red Hat OpenJDK | Red Hat Tomcat | Remedy | SAML | SSL / TLS | Symantec Endpoint | Tableau | Terraform | VBScript | Veritas Backup Exec | VMWare