**Terrance G**

# **Professional Summary**

Microsoft cloud and datacenter lead with proven record of managing, developing, integrating, and delivering enterprise systems. Ten years in application and system architecture, high availability design, and performance tuning. Dependable in fast-paced, diverse, visible initiatives, risk mitigation, and application delivery. Successful cloud and on-prem leadership for clients spanning fortune 500 companies, municipal, and federal agencies.

# **Technology Summary**

**Advanced:** Azure Infrastructure, O365, Dynamics, Project, SharePoint 2010-2016 / 365, Active Directory, Authentication / Federation Services, OneDrive, .NET / C#, JS, PowerShell, Web Services, Power BI Desktop / Server / Pro

**Intermediate:** Microsoft SQL Server including SSRS, SSIS, SSAS, Power Apps, F5, SolarWinds, LogRhythm, Office 365, Azure Web Services, HP Trim, Compliance Suite Pro, StoragePoint, K2 Black Pearl, Optimal Identity Services, Quest ActiveRoles

**Novice:** Amazon Web Services, Windows 10 Desktops, Office Tools, Messaging, Exchange, Tableua Cloud Reporting, Cognos Reporting

# **Education Summary**

Certifications / Training

* Current Professional Scrum Master (PSM) (2018), Certified Information Systems Manager (CISM) (2018), Security+ (2017), Microsoft Certified Solutions Developer (MCSD) (2011), Microsoft Certified Information Technology Professional (MCTIP) (2011)
* Updating MCSD (2011) and MCTIP (2011) to current cloud certifications (2019)

Education

* B.A., Barrett Honors College, Arizona State University, Tempe, AZ, 2007

# **Clearance, Language, and Citizenship**

Clearance(s)

* Top Secret, DoD, 02/18, Active
* Secret, DoD, 07/11, Active

Foreign Language Proficiency

* English – Fluent verbal and written

Citizenship Status

* U.S. Citizen

# **Experience**

**Software Engineer – Defense Contract Management Agency 04/2011 – Present**

Summary: End to end Microsoft technology and program responsibility including management and oversight, requirements gathering, technical and business evaluation, acquisition, program definition, governance, integration, environmental testing, change management, and end of life.

**Responsibilities:**

* Leadership for cloud and on-premise programs including management, requirements gathering, technical and business evaluation, acquisition, program definition, architecture baselines, governance, integration, environmental testing, change management, and end of life
* Design and development of enterprise platforms including Office 365, Dynamics 365/CRM, SharePoint Online/2016/2010, Project Online/Server, Azure, Federation Services
* Key technology delivery for project management, tasking, collaboration, data warehousing, business intelligence, security controls, workflows, records management, asset destruction, archiving, failover, and deep product customization (C#, JavaScript, PowerShell).
* Design and development of custom features for systems to enforce policy, hardening, security, and identity requirements across security boundaries.
* Development of key reporting technologies, components, and platform tools to meet routine DoD requirements
* *Contracted through Dreamhammer (05/11 to 10/15), Triple I (10/15 to 05/17), and Salient CRGT (05/17 to Present) for the Defense Contract Management Agency*

Technologies: Office 365, Azure, Dynamics CRM, Microsoft Project Server, SharePoint Server, Active Directory Federation Services (ADFS), Exchange, Microsoft .NET / Visual Studio Development, Active Directory, Microsoft Business Intelligence (SSRS, SSIS, SSAS), Power BI, Power Pivot, F5, Trim, K2 Black Pearl, Exchange, Oracle

**Sr. Consultant - Insight 07/2007 – 05/2011**

Summary: Plan, architect, deploy, migrate, and develop authentication, collaboration, records, and search solutions for global enterprises.

**Responsibilities:**

* Plan, architect, develop, secure, and deliver authentication, collaboration, records, and search solutions
* Implement complete SharePoint environment life cycle policies and procedures. Plan and execute business continuity initiatives using both hot and cold standby farms
* Deploy/Configure/Optimize all aspects of SharePoint platform: Windows Server 2008/2003, SQL 2005/2003, Exchange 2007/2003, IIS 7.0/6.0, DNS, Active Directory and MOSS/WSS Web Applications, Shared Services Providers, Solutions, Features, Site Collections, Sub Sites
* Develop site definitions, themes, layouts, workflows, forms, web parts, content types with SharePoint Designer 2007, InfoPath 2007, and Visual Studio 2008/2005
* Migrate legacy systems to physical and virtual SharePoint environments using bulk and gradual international migration protocols
* Develop business process, branding, workflow, and forms solutions to enable the business
* Client highlights: Tucson Electric Power, StrataCare, Tessenderlo, Mentor, Ventana, Karl Storz, Applied Materials, Freeport-McMoRan, DHL, City of Phoenix

Technologies used: Microsoft Enterprise Stack, Dynamics CRM, Office 365, Microsoft .NET / Visual Studio Development, Microsoft SharePoint, Project Server, Active Directory Federation Services (ADFS), Active Directory, Microsoft Business Intelligence (SSRS, SSIS, SSAS), F5, Amazon Web Services, HP Trim, K2 Black Pearl

**Engineer – Pfizer, Inc. 01/2009 – 10/2009**

Engineer: Platform Engineer Lead for Microsoft SharePoint/Project/SSRS for 20+ farms, 100+ servers, 50K+ users.

**Responsibilities:**

* Build and develop mission critical DMZ failover farm with two-way app replication and sync
* Ensure business critical application uptime, troubleshooting and support for sites and services
* Migrate, remedy, stabilize and upgrade Microsoft .NET / SharePoint platforms and environments across multiple, disparate datacenters, and teams
* Script and develop site solutions, forms, web parts, content types with SharePoint Designer 2007, InfoPath 2007, and Visual Studio 2008/2005

**Technologies Used**: Microsoft Enterprise Stack, Microsoft .NET / Visual Studio Development, Microsoft SharePoint, Microsoft Project Server, Microsoft BI Suite