

**Desmond Osatuyi**

Solution Senior Consultant

Deloitte Risk & Financial Advisory

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## Profile

Desmond is a Solution Senior Consultant in Deloitte Risk & Financial Advsory. An experienced Azure cloud Engineer committed to maintaining cutting edge technical skills and up to date industry knowledge. Proficient in deploying, configuring and maintaining compute on azure cloud. Infrastructure as code (Terraform), Continuous integration and continuous delivery, Migration of Infrastructure from Enterprise Datacenter to Public cloud, Business Continuity, and Disaster Recovery.

Solution Senior Consultant *–* Deloitte: Risk and Financial Advisory (Sep 2020 to Present)

* Azure IAM Configuration for multi tenant access management (B2B Collaboration and Direct connect).
* Azure Rbac role creation, policy definition, policy Assignment and policy compliance.
* Security assessment con control implementation
* Azure Active Directory management, security, user access, role creation, compliance and identity governance.
* Cloud policy baseline, compliance and remediation
* Cloud infrastructure deployment and monitoring
* Defender for cloud remediation and compliance
* Implement cloud security controls and assessment across tenant
* System assessment and review for Authority to Operate (ATO) process for FEDRAMP services.
* Risk and threat identification and remediation

***Cloud Engineer*** *(2017 to 2020) Stack IT Solutions – Bladensburg, MD*

Architect, planning and implementation of Azure cloud solutions that guarantee availability, scalability and high performance.

* Networking, Virtualization, Security, Business Continuity, Disaster Recovery, Data Management, Budgeting, and Governance of cloud resources.
* Experience with Continuous Integration / Continuous Delivery using modern DevOps tools and workflows such as git, GitHub, Gitlab-CI, Jira.
* Implemented Infrastructure as a Code (IaC) using Terraform.
* Azure Rbac role creation, policy definition, policy Assignment and policy compliance.
* Azure Active Directory management, security, user access, role creation, compliance and identity governance.
* Designed, configured and deployed Microsoft Azure applications (Compute instances, Storage, resource groups, Load balancers, Traffic manager, and other cloud services) focusing on Fault tolerance, auto scaling and High availability
* Migration of Infrastructure from Enterprise Datacenter to Public cloud
* Infrastructure Assessment, cost saving estimation, sizing and dependencies analysis.
* Maintaining the usage of cloud services and Implementing cost-saving strategies
* Ensuring Critical systems are monitored, stays healthy, automated and designed to autoscale when needed to keep optimal performance.
* Management, configuration and resolution of Domain name services using Azure DNS.
* Automation of Azure cloud service using Powershell Integrated Scriptimg Environment.
* Strategizing a recovery plan to compensate for possible downtime or failure scenerios (Multi Zone Replication, Standby Database).

***CBRN Chemical Specialist*** *(2015 to Present) United States Army Reserve – Albingdon, MD*

* Identification and detection of various toxic and hazardous chemicals.
* Assisting in the establishment and application of Nuclear, Biological, and Chemical defense measures.
* Operating and maintaining nuclear, biological and chemical detection and decontamination equipment.
* Defense measures against Weapons of Mass Destruction and Decontamination
* Conduct CBRN Reconnaissance and surveillance
* Hazardous materials management and safe handling operations

***Associate RF Drive Test Engineer (****2015 to 2017) Teleworld Solutions – Chantillty, VA*

* Measuring Capacity, Coverage and Quality of service
* Conducting RF Drive Testing using XCAL-M for data collection and Processing
* signal quality and strength measurement for 3G Network coverage analysis.
* Perform Cluster Drive and Post Processing of Log Files.
* Equipment set up for 3G and LTE drive test scenarios.
* Collecting scanner data for all the detected network.
* Proficient user of Microsoft Streets and Trips and Google Earth for efficient and fast Route Planning and directions for different test drives.
* Handover test between sectors and trouble shooting.

## Professional Affiliations

* Microsoft Azure Architect Technology (AZ-300)
* Microsoft Azure Architect Design (AZ-304)
* Microsoft Azure Security Technologies (AZ-500)
* CompTIA Security Plus Certified (SEC+)

## Education

* Master of Science in Cybersecurity Technology, 2021, University of Maryland Global Campus
* Master of Science in Biological Science, 2014, Western Illinois University of Maryland
* Graduate Certificate in Cybersecurity Technology, 2019, University of Maryland Global Campus
* Bachelor of Science in Biochemistry, 2010, Obafemi Awolowo University Ile-Ife, Nigeria.
* Diploma Specialist Course (CBRN), 2016, United States Army CBRN School, Fort Leonard Wood, MO