AASHISH GOLEY

Senior Software Development Engineer – Cloud Security (Azure / M365)

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PROFESSIONAL SUMMARY

Cloud Security engineer with 5+ years delivering cybersecurity assessments across Azure, Microsoft 365, and on-premises environments for 25+ enterprise customers. Builds backend systems with REST/Microsoft Graph API and AI-driven automation, including Copilot Studio agents and deployment tooling that cut manual intervention by ~90%. Maps findings to NIST, MCSB, and CIS to deliver Zero Trust assessments while leading client relationships and a 5-person team.

CORE SKILLS

Cloud & Security: Microsoft Azure, Microsoft 365, Defender for Cloud, Microsoft Sentinel, Microsoft Purview, Entra ID, Intune, Azure Policy, Microsoft Fabric, Azure Marketplace, Microsoft Partner Center

Development & Automation: REST API, Microsoft Graph API, SQL, PowerShell, Copilot Studio (AI Agents), Prompt Engineering, Deployment Automation, Azure WebJobs/App Services

Frameworks & Tools: NIST, Microsoft Cloud Security Benchmark, CIS, Zero Trust, DLP, Conditional Access, Lansweeper, Active Directory, Exchange Server

Professional: Client Relationship Management, Team Leadership & Coordination, Cross-Functional Collaboration

PROFESSIONAL EXPERIENCE

UnifyCloud | *Ghaziabad, India*

Senior Software Development Engineer – Cloud Security **Mar 2026 – Present**

Software Development Engineer **Dec 2021 – Mar 2026**

- Own delivery of cybersecurity assessments across Azure, Microsoft 365, and on-premises environments for 25+ enterprise customers, covering vulnerability identification, severity scoring, and remediation guidance.
- Lead client calls and coordinate a team of 5 to plan and deliver security tool rollouts, PoCs, and Copilot Studio agent deployments, owning client relationships end-to-end.
- Develop backend console applications (Azure WebJobs on App Services and dedicated production servers) using REST and Microsoft Graph API to collect security data at scale; design SQL queries powering front-end dashboards.
- Built and deployed 5 Microsoft Copilot Studio AI agents (Defender for Cloud, Identity & Risk Management, Endpoint Management, Defender XDR) across 7+ customers, converting natural-language queries into detailed security assessment responses; own prompt engineering for accuracy.
- Engineered AI-driven deployment automation that removed manual intervention from provisioning Azure resources (App Service, SQL Server) in customer environments, cutting human effort by ~90%.
- Built an AI-assisted bulk automation tool generating hundreds of private Azure Marketplace offers across customer billing IDs; manage public/private, transactable and non-transactable offers via Microsoft Partner Center.
- Integrated Microsoft Fabric with Purview for data classification/security scans, and assess on-premises infrastructure via Lansweeper (patching, encryption, AV/malware, Active Directory, firewall, Exchange) and Microsoft 365 (Entra ID, Conditional Access, DLP, Secure Score, Intune, SharePoint, cost optimization).
- Map assessment findings to NIST, Microsoft Cloud Security Benchmark, and CIS for Zero Trust readiness reports; write PowerShell scripts for least-privilege Entra ID app registrations; drive ongoing R&D into emerging Azure/M365 security services.

SDE Trainee **Jul 2021 – Dec 2021**

- Developed and maintained backend console applications (Azure WebJobs) using Microsoft-provided APIs to collect security assessment data in a live production environment.
- Verified data population and monitored webjob execution, troubleshooting errors to ensure reliable, accurate data collection.
- Implemented data collection for newly identified customer security services and coordinated with front-end teams to surface results on assessment dashboards.

EDUCATION

Master of Computer Applications (MCA) — Hi-Tech Institute of Engineering and Technology **2019 – 2021**

Bachelor of Computer Applications (BCA) — MMH College, Ghaziabad **2016 – 2019**