

Aashish Goley

Senior Software Developer Engineer & Security Analyst

+91 9891665972 | aashishgoley@gmail.com | contact@aashishgoley.com | Vijay Nagar, Ghaziabad |
linkedin.com/in/aashish-goley-7910241aa | www.aashishgoley.com

PROFESSIONAL SUMMARY

Senior Software Developer Engineer & Security Analyst with 5 years of experience in Microsoft cloud security. Specialized in security assessments for Azure, Microsoft 365 and on-premises environments using REST and Microsoft Graph APIs. Skilled in C#, ASP.NET Core, PowerShell automation, SQL, and Copilot Studio agent development for Identity & Risk, Microsoft Sentinel and Defender for Cloud. Experienced in Azure Marketplace offer creation, client deployment and management, and security R&D.

CORE SKILLS

REST & Graph API Security Assessment	WebJobs Maintenance
Security R&D	Custom AI Tool Security Assessment
Database Management	PowerShell Scripting
Client Relationship Management	Azure Marketplace Offers
Research & Development	Lansweeper + Copilot Studio
Tool Deployment & Support	Copilot Agent + Defender XDR
Identity & Risk Management	Copilot Agent + Entra ID Identity Risk Management
Sentinel Security Assessment	Defender for Cloud Assessment
Copilot Studio Agent Deployment	

WORK EXPERIENCE

UnifyCloud LLC

Jan 2022 - Present

Senior Software Developer Engineer & Security Analyst

- **Cybersecurity WebJob:** Built ASP.NET tool to gather security data via APIs from Azure, M365.
- **Updates:** Enhanced WebJob with new security features, ensuring compliance.
- **Azure AI Assessment:** Evaluated Azure AI for security optimization, threat detection.
- **Automation:** Designed automated data processing in WebJob for efficiency and deploy tools via automation process on azure services.
- **Reporting:** Created concise security reports with actionable insights.
- **Azure Marketplace:** Developed, listed security solutions on Azure Marketplace.
- **Deployment:** Handle and manage client calls for deploy AI tools in secure environment
- **Microsoft Purview integration in Fabric:** Microsoft Purview with Microsoft Fabric to enable end-to-end data governance sensitivity labeling, DLP enforcement, and audit-based compliance monitoring across Lakehouse's and semantic models.
- **Copilot Agent + Lansweeper:** Integrate Lansweeper in Copilot agent to analyze queries and automate responses, while Lansweeper discovers, inventories, and manages IT assets.
- **Copilot Agent + Defender XDR:** AI-powered Defender XDR agent for incident investigation and threat response.
- **Copilot Agent + Entra ID Identity Risk Management:** AI-powered identity risk agent for governance, MFA, and privileged access.
- **Copilot Agent + Microsoft Defender for Cloud:** AI-powered Microsoft Defender for Cloud help to resolve severity on related alerts
- **Copilot Agent + Microsoft Sentinel:** AI-powered Microsoft Sentinel help to identify incidents across multi-cloud also share the relevant solution on live data.

UnifyCloud LLC

July 2021 - Dec 2021

SDE - Trainee

- **C# for APIs:** Enhance C# skills for integrating RESTful services and Microsoft Graph API.
- **Azure & O365 Projects:** Develop projects using Microsoft Azure and Office 365 APIs.
- **R&D:** Research new tools and best practices in Microsoft's ecosystem.

EDUCATION

Hi-Tech Institute of Engineering and Technology

2019 - 2021

Master of Computer Applications

MMH College, Ghaziabad

2016 - 2019

Bachelor of Computer Application

CERTIFICATIONS

- Describe cloud computing Microsoft
- Describe authentication and authorization in cybersecurity Microsoft
- Describe basic cybersecurity threats, attacks, and mitigations Microsoft
- Describe network-based threats and mitigations Microsoft
- Describe Microsoft Copilot for Security Microsoft
- Introduction to Zero Trust and best practice frameworks Microsoft
- Describe security and compliance concepts Microsoft
- Advance Cyber Security - Threat and Governance Great Learning Academy