

Aashish Goley

Senior Software Engineer - Cloud Security (Azure | Microsoft 365)

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PROFESSIONAL SUMMARY

Cloud-security engineer with 5 years of experience building and deploy tools which perform security assessment within Azure, M365, and on-premises environments. Develop tools using in C#, ASP.NET Core which help to collect security gaps with the help of official Microsoft APIs identity risk, vulnerability gap across the services. Develop and Deploy Copilot Studio AI agents which share the security solution to detect incidents using Microsoft Sentinel find alerts from Defender XDR and Defender for Cloud giving whole summary of Entra ID and Lansweeper. Create and published offer on Azure Marketplace.

TECHNICAL SKILLS

Languages	C#, ASP.NET Core, .NET, PowerShell, SQL
Security on	Azure, M365, Copilot studio agents, On-Premises
APIs & Integration	Microsoft Graph & REST APIs, Data collection Webjobs, Automation
Security Best Practice	Azure & M365 security assessment, access governance, Policy management, Purview
Tooling	Lansweeper, Azure DevOps, Git, Azure Marketplace
AI Agents	Copilot agent integration for Defender for cloud, Defender for XDR, Microsoft Sentinel, Entra ID Management, Identity and risk management

PROFESSIONAL EXPERIENCE

UnifyCloud LLC Senior Software Engineer - Cloud Security (Azure | Microsoft 365)

Jan 2022 – Present | Noida, India

- Architected and shipped an ASP.NET security assessment Webjob which collect and analysis the configuration for resources which provide the complete security brief for Azure and M365.
- Automated the data collection process and reporting, cutting assessment turnaround from several weeks to a few days and removing the bulk of manual effort per engagement.
- Worked on Copilot Studio AI Agent tools which let query into live data in natural language and give the brief or individual revert on security related posture with sample question throughout Sentinel, Defender for Cloud, Defender XDR, Identity and Risk Management, Entra ID Management, Lansweeper and many more.
- Integrate Purview with Fabric to deliver sensitivity labelling, DLP enforcement, and audit-based compliance monitoring.
- Involve in to manage and create offers on Azure Marketplace which expanding the company's commercial reach to new enterprise customers along with private offers.
- Create an automation tool which help to deploy the related services in client's environment in an automated flow that doesn't involve much human intervention.
- Drove security R&D on emerging Microsoft capabilities to enhance security posture through the environment.

UnifyCloud LLC Software Development Engineer, Trainee

Jul 2021 – Dec 2021 | Noida, India

- Developed C# integrations against RESTful services and the Microsoft Graph API, contributing reusable data-collection modules to the core assessment platform.
- Delivered internal projects on Microsoft Azure and Office 365 APIs, and researched emerging tools and best practices across the Microsoft security ecosystem.

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

MICROSOFT LEARN BADGES & TRAINING

Microsoft Learn: Cloud Computing Concepts Authentication and Authorization in Cybersecurity Cybersecurity Threats, Attacks and Mitigations Network-Based Threats and Mitigations Microsoft Copilot for Security Zero Trust and Best Practice Frameworks Security and Compliance Concepts
Great Learning: Advanced Cyber Security — Threat and Governance