Urvesh Bogun

PROFILE

Highly motivated Computer Science student with a deep understanding in cloud security. I have a proven ability to grasp and apply core concepts like IAM design and threat detection, supported by hands-on experience as a cybersecurity analyst —driven by a continuous enthusiasm for learning and innovation in the field.

SKILLS

Cloud Networking

AWS, Azure Design, Implementation, Troubleshooting

Languages Concepts

Python, Java, SQL Threat Modeling, Incident Response, Risk Assessment,

IAM

PROFESSIONAL EXPERIENCE

Volunteer Cybersecurity Analyst (AWS)

Start-up (NDA)

03/2025 – present Remote

- Currently awaiting full environment setup to take on SOC Analyst role
- Provided AWS security improvent suggestions, like Amazon Macie to help defend against DLP
- Created security documentation aligned with OWASP standards, helping to promote a safety-first company mindset and reduce common vulnerabilities
- Gaining hands-on experience of AWS CloudTrail, GuardDuty, Security Hub and IAM best practices

PROJECTS

Deploying a Security Incidents and Events Manager (SIEM)

Microsoft Azure & Sentinel

- Created a Virtual Machine (VM) for SIEM monitoring and alerting
- Configured Azure Log Analytics Workspace to collect logs from the VM
- Implemented Microsoft Sentinel for monitoring and detection to threats
- Set up custom alert rules in Sentinel to notify me on VM logins

Creating a Home Network

- Designed and implemented a network with a PC, laptop, wireless router, cable modem, and server
- Configured DHCP and DNS for seamless network communication and automatic IP addressing
- Established a secure wireless network (SSID) for laptop connectivity
- Set up a Cisco.com server as DHCP and DNS server to manage IP allocation and domain resolution
- Verified network integrity and device communication through command-line connectivity tests

EDUCATION

Computer Science with Information Security (MSci)

Royal Holloway, University of London

Expected degree classification: First (1st)/ Upper Second Class (2:1)

2022 – 07/2026 Egham

CERTIFICATES

AWS APAC Solutions Architecture virtual experience program on Forage 🗷

Tata Cybersecurity Security Analyst Job Simulation on Forage 2

Certified in Cybersecurity (CC) ☑

09/2022 - 07/2026