# **ADI SHANKAR DAS**

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### **PROFESSIONAL SUMMARY**

Passionate cybersecurity professional with network security, ethical hacking, incident response, and threat analysis expertise. Google Cybersecurity Certified with hands-on experience in security assessments and vulnerability management. Strong analytical skills with a keen interest in safeguarding digital assets and mitigating cyber threats.

# **CERTIFICATIONS & SKILLS**

- Certifications: Google Cybersecurity Professional Certification, Microsoft Career Essentials in Generative AI
- **Technical Skills**: Penetration Testing, Vulnerability Assessment, Network Security, Incident Response, Digital Forensics
- Tools & Technologies: Wireshark, Metasploit, Nessus, Burp Suite, Splunk, SIEM Tools
- Operating Systems: Windows, Linux (Kali, Ubuntu)
- Programming Languages: Python, Bash, PowerShell, SQL
- Security Frameworks: NIST, ISO 27001, GDPR, SOC 2

# **PROFESSIONAL EXPERIENCE**

## Tata Cybersecurity Analyst job simulation on Forage

March 2025

- Completed a job simulation involving identity and access management (IAM) for Tata Consultancy Services,
  collaborating with a Cybersecurity Consulting team.
- Acquired expertise in IAM principles, cybersecurity best practices, and strategic alignment with business objectives.
- Delivered comprehensive documentation and presentations, showcasing the ability to communicate complex technical concepts effectively.

#### Mastercard Cybersecurity virtual experience program on Forage

March 2025

- Completed a job simulation where I served as an analyst on Mastercard's Security Awareness Team.
- Helped identify and report security threats such as phishing
- Analyzed and identified which areas of the business needed more robust security training and implemented training courses and procedures for those teams.

## **PROJECT EXPERIENCE**

**Security Automation in Python** (Part of Google Cybersecurity Course):

- Created an automated system to manage IP allow lists and restrict unauthorized access.

**SQL Security Analysis** (Part of Google Cybersecurity Course):

- Analyzed SQL databases for failed login attempts and unauthorized access.

**Linux File Permissions Hardening** (Part of Google Cybersecurity Course):

- Secured file access and enforced permission policies.

Incident Response & Vulnerability Assessment (Part of Google Cybersecurity Course):

- Investigated ransomware attacks and security breaches using NIST guidelines.
- Assessed enterprise security risks and recommended remediation strategies.

#### **EDUCATION**

## **Bachelor of Science in Computer Science (Expected Aug 2025)**

University to be decided

#### ST. Vincent Pallotti School (Class 12th)

March 2024

- Relevant Subjects: Computer Science, Mathematics

## **ACTIVITIES AND ACHIEVEMENTS**

- Certificate of Appreciation for Attending 'Give Wings to Your Ideas' Boot Camp KK Modi University Durg
- Promoted **International Model of United Nations (IMUN)** conferences, implemented creative marketing, and collaborated with teams, boosting engagement and participation.