# MOHAMMED SAYEED AHMED

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# SUMMARY

Passionate Cybersecurity Enthusiast with hands-on experience in creating detailed reports and automating security tasks using Python. Extremely motivated to constantly develop my skills, Currently developing expertise in cybersecurity automation and eager to contribute to securing digital systems while learning and growing in a professional environment. Possess exceptional communication skills with the ability to work independently and as part of a team

#### **SKILLS**

- Proficient in **Excel and PowerPoint** For creating reports, analyzing Data, and delivering impactful Presentations.
- **Network Security**: Experience with firewalls, intrusion detection/prevention systems (IDS/IPS), and VPNs

Cybersecurity Enthusiast

- Programming: Proficient in SQL and Python for data analysis, automation of security tasks, and creating scripts to enhance detection capabilities and incident response.
- **Linux line-command**: Advanced skills in Linux command-line for system hardening, log analysis, and automation; experienced in using Linux for security monitoring and vulnerability assessment.
- **Security frameworks**: Strong knowledge of security frameworks (NIST, ISO 27001) and best practices; experienced in implementing security controls to align with compliance standards.
- **SIEM Tools**: Proficient in SIEM platforms such as Splunk; skilled in rule creation, log analysis, and tuning alerts to reduce false positives and detect advanced threaths
- Effective communication: Adept at translating complex security concepts for both technical and non-technical stakeholders; skilled in creating clear incident reports and presenting findings to management
- Outstanding collaboration: Outstanding collaboration skills, particularly in SOC environments experienced in working with cross-functional teams to respond to incidents and improve security posture.
- Problem Solving: Strong problem-solving skills in identifying and mitigating security threats; proficient in root-cause analysis and remediation of vulnerabilities.

## **PROJECTS**

- Configuring and updating Microsoft Defender
- Enabling and configuring Microsoft Firewall
- Installed Wireshark on Ubuntu
- Utilized Wireshark to analyze HTTP/S traffic

# CYBERSECURITY ANALYST Simulations (Practical Training)

#### Cybersecurity Analyst Job simulation at AIG:

- Conducted threat analysis using CISA publications, researched vulnerabilities, and provided clear remediation guidance to teams.
- Developed a Python script for ethical hacking, successfully brute-forcing decryption keys to prevent ransom payments.

# Cybersecurity Analyst Job simulation at Mastercard

- Designing phishing emails simulations.
- Interpreting phishing simulation results.

### **CERTIFICATIONS**

- Google Cybersecurity Certificate -Online certificate
- ISC2 Cybersecurity Certificate Online certificate

## **EDUCATION**

#### Bachelor's of Computer Application – Andhra University 2020- 2023

## Telangana State Board of Education –

Narayana Junior College 2018 - 2020

#### Secondary School Education -

Royal Embassy High School - 2018

#### LANGUAGES

English | Hindi | Urdu