

# MOHAMMED ALHAS

CYBER SECURITY ANALYST

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## PROFILE

Aspiring Cybersecurity Professional with a strong foundation in information security principles and a passion for protecting digital assets using my skills such as Vulnerability assessment, Networking, Ethical hacking, Penetration testing etc., Eager to apply my academic knowledge to real-world challenges with a proactive mindset and a dedication to continuous learning, and also committed to staying updated with the latest cybersecurity trends and technologies.

## PROJECTS

09/2024 - 09/2024

### Developing an Automated Penetration Testing Framework Tool

- Developed an Automated Penetration Testing Framework using Nmap, SQLMap, and Metasploit for comprehensive vulnerability scanning, exploitation, and post-exploitation, implementing RBAC, consent management, and Python scripting in Linux environment.

07/2024 - 07/2024

### Analysis of E-commerce website that is vulnerable to any kind of bug

- The project aims to analyze OWASP Juice Shop's e-commerce website for security threats, vulnerabilities, and misconfigurations, using automated tools and manual testing to identify flaws and provide recommendations.

## EXPERIENCE

- A two-month internship at Spinnaker Analytics, from September to November, enhanced skills in Python development, automation, cybersecurity, and efficient code design. Gained practical experience in agile environment, collaborating effectively and solving complex challenges.

## CERTIFICATES

- Google CyberSecurity
- BIA Cyber Security
- BIA Ethical Hacking

## EDUCATION

2022 - 2023

### UNIVERSITY OF MYSORE

- Master of Science in Forensic Science

2024 - 2024

### BOSTON INSTITUTE OF ANALYTICS

- Diploma in Cyber Security and Ethical Hacking

## TECHNICAL SKILLS

- Ethical Hacking
- Penetration Testing
- Vulnerability Assessment
- Network Security
- Linux and Windows OS
- SQL

## TOOLS

- Burp Suite
- Wireshark
- Nmap/Zenmap
- Metasploit
- OWASP ZAP
- Nessus
- MobSF
- Yersenia
- Aircrack-ng
- John the Ripper
- Nikto and SQLmap

## LANGUAGES

- English
- Kannada
- Hindi