

Fayas Muhammed Hashim

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Education

- **BTech Computer Science Engineering**
M G College of Engineering, Thiruvallam June 2020 - May 2024
Acquired Knowledge in Networking, MySQL, Python, Computer Hardware Mechanisms, Operating Systems, Internet of Things.
- **Computer Science**
Govt Model Boys HSS, Thampanoor June 2018 - April 2020
- **Secondary Education**
Victory Vocational HSS, Nemom June 2017 - March 2020

Experience

Cyber Security Intern

Techno Hacks Edutech

- Created Pentesting Virtual Environment locally using Kali Linux Operating System and Oracle Virtualbox
- Explored various ethical hacking tools such as Wireshark, BurpSuite, Nmap.
- Studied the functionality of how website works, web application security, osint, network security.

Penetration Tester Intern

Cyber & Forensics Security Solutions

- Had a practical experience into the field of Web Application Pentesting, Network Scanning and OS Enumeration & Privilege Escalation.
- Gained theoretical knowledge in the field of Vulnerability Assessment and Penetration Testing

Technical Skills

- **Vulnerability Assessment & Penetration Testing** : Vulnerability Scanning, Web AppSec, Network Security, Wireless Network Security, Incident Response, Reporting & Documentation.
- **SOC Operations** : Python Automation, Information Security Policies, IDS, IPS, Manage Security Risks, Incident Response, Linux Commands & SQL, Suricata.
- **Programming Languages Known** : Python, MySQL, Bash Scripting, HTML, Javascript.
- **Softwares** : BurpSuite, Nmap, Metasploit, Wireshark, Nessus, OpenVAS, Zaproxy, Maltego.

Certifications

- **Certified Ethical Hacker (CEH) v12**, EC-Council August 2024
- **Certified Penetration Tester**, RedTeam Hacker Academy 2022
- **Google Cyber Security Professional Certificate**, August 2024
- **Cyber Security Essentials & Introduction to Cyber Security**, Cisco Network Academy 2024
- **Offensive Penetration Testing & Wireless Network Hacking**, Cybrary 2024

Accomplishments

- **Internet Accessible Home Server - Implementation (Project SIGMA)**
- **Projects on various Cyber Security Tools (OpenVAS, Nessus, Zaproxy, TCP Dump, Suricata)**
- **Winner at RedTeam Hacker Academy CTF** March 2024
- **Cyber Apocalypse CTF, Hack The Box** March 2024
- **Try Hack Me Top 3%**