ASHRAF ALI I



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Linkedin

EDUCATION

B.E. Computer Science & Engineering (Cyber Security)

KSR Institute for Engineering and Technology | CGPA: 8.17 |

2022-Present | Tiruchengode

12th – JAY Matriculation Hr. Sec. School

Percentage: 76% | 2020-2022 | Salem 10th - JAY Matriculation School

Percentage: 84% | 2019–2020 | Salem

PROFESSIONAL EXPERIENCE

Cyber Security Intern

CubeAI Solutions, Bangalore | Oct 2024 – Jan 2025

- Gained expertise in cryptography, penetration testing, and cybersecurity fundamentals.
- Utilized Nmap, Wireshark, Burp Suite, and Kali Linux for security auditing.

Cybersecurity Intern

Prodigy InfoTech | Remote | Jan 2025 - Feb 2025

- Developed cybersecurity tools focusing on cryptography and network monitoring.
- Created a custom network sniffer and keylogger tool for security analysis.
- Strengthened system defenses through penetration testing and vulnerability analysis.

PROJECTS

1. Cyber Safe – Cybersecurity Awareness Website (Ongoing) Technology: HTML, CSS, JavaScript **Solution:** An educational platform providing insights into cybersecurity threats, common cyber-attacks, and security tools. Offers best practices and resources to enhance digital safety through an interactive and user-friendly interface.

2. **Phishing Detection Tool** (Ongoing)

Technology: Machine Learning, NLP

Solution: Tool for analyzing emails and URLs with real-time scanning and domain reputation checks.

CERTIFICATIONS

- **Cybersecurity Analyst** FORAGE
- **Certified Associate in Cybersecurity** FORTINET
- **Certified Data Analyst** IBM
- **Introduction to Cybersecurity** CISCO
- **Cybersecurity Foundation** PALO ALTO

SKILLS

PROGRAMMING

• Python • C/C++ • Java • HTML

TECHNOLOGY

Security Tools: •OpenVAS

• Burp Suite • Metasploit• Nmap **Penetration Testing:** Ethical Hacking • Social Engineering **Operating Systems:** Kali Linux

• Windows.

ACHIEVEMENTS

- 1st Prize Project Expo, R.P Sarathy Institute of Technology, Salem.
- **2nd Prize** Paper Presentation, R.P Sarathy Institute of Technology, Salem.
- **2nd Prize** Code Hunt, Paavai Engineering College, Namakkal.
- Best Student Award Received from The Institution of Engineers (India) for academic excellence and contributions to cybersecurity at KSRIET.
- **IEEE Conference Presentation** Presented a research paper on "Self-Cleaning Drainage System" at the IEEE Conference, KIOT.

WORKSHOPS

National Workshop on Ethical Hacking – Advanced training on cybersecurity tools and hacking techniques, led by NICC, New Delhi.

Area of Interest

- Web development
- Block chain technology.

LANGUAGES

- * Tamil
- * English
- * Hindi