Shahil Ahmed (SK)

Mangaluru, Karnataka Phone: 9742210641

Email: shahilforbusiness@gmail.com

GitHub: github.com/shahil-sk

LinkedIn: linkedin.com/in/shahil-ahmed-533266310

PROFESSIONAL SUMMARY

Cybersecurity professional and Android developer with expertise in ethical hacking, penetration testing, and automation. Currently working as a Junior Cybersecurity Analyst with a strong foundation in scripting, security tool development, and Android security. Built proprietary marketing tools and possess intermediate SEO skills. Passionate about continuous learning, scripting, and automation to enhance security workflows.

EDUCATION

B.Voc in Software Development

St Aloysius College (Deemed to be University), Mangaluru

Year of Completion: 2024

TECHNICAL SKILLS

Programming & Scripting: Python, Kotlin, JavaScript, HTML, CSS, C/C++, Bash

Cybersecurity Tools: Metasploit, Burp Suite, Hydra, Wireshark, Nmap etc.

Android Development: MVVM architecture; knowledge of custom ROM & Magisk module

concepts

Software & Database: Git, MySQL, Microsoft Excel

SEO & Marketing: Intermediate SEO skills, proprietary marketing tool development

Other Tools: Obsidian (workflow optimization), Adobe Premiere Pro, Photoshop, CapCut, Canva,

DaVinci Resolve

WORK EXPERIENCE

Junior Cybersecurity Analyst | EyeQ Dot Net Pvt. Ltd

Jan 2025 – Present

- Conducted vulnerability assessments and security audits for web and mobile applications.
- Developed an automation script for Android pentest tool installations, improving efficiency.
- Built a proprietary marketing tool to enhance lead generation and online engagement.

• Contributed to security research and cybersecurity tool development.

PROJECTS

- Android Pentest Automation Script: Automates Android penetration testing tool installations.
- **Proprietary Marketing Tool:** Built a custom tool for marketing and SEO optimization.
- **Torlizer (C Project):** A network communication tool for enhanced online privacy.
- Keylogger (C Project): Research-based project on keystroke monitoring for security studies.
- YouTube Downloader (Python Project): Script for downloading and managing YouTube videos.
- Decoder & Encoder (Python Project): Encoding and decoding tool to encode data in your clipboard

CERTIFICATIONS & TRAINING

- Cybersecurity Internship at EyeQ Dot Net Pvt. Ltd.
- Ethical Hacking & VAPT Certification.
- Participation in cybersecurity workshops and CTF challenges.
- Multiple college projects like (quiz app, student management sites, etc)

ACHIEVEMENTS & CONTRIBUTIONS

- Developed an automation script that streamlined Android pentesting tool installations.
- Built a proprietary marketing tool that improved lead generation using SEO techniques.
- Led training sessions on cybersecurity topics including red teaming and vulnerability assessments.
- Contributed to the development of internal cybersecurity tools at EyeQ Dot Net.

LANGUAGES

• English, Hindi, Kannada, Malayalam, beary, tulu

INTERESTS

- Cybersecurity & ethical hacking
- Scripting & process automation
- Android app development
- Football
- Continuous learning and professional development