Manoj Prabhakaran

Computer Science Engineer

<u>Linkedin</u> | <u>Hackthebox</u> <u>www.manojprabhakaran.life</u> manojprabhakarandp@gmail.com +91 8111050004

SUMMARY:

Proactive Security Engineer with CEH certification and hands-on experience in ethical hacking and cybersecurity. Skilled in developing security tools, mitigating vulnerabilities, and enhancing organizational security posture. Strong foundation in computer science with a proven track record in penetration testing

WORK EXPERIENCE:

Managing Director (Mar 2023 - May 2024) Underwings Technology, Bangalore, India.

- Rapidly familiarized with diverse platforms, aiding developers in learning concepts like
 API integration, Minio Implementation, and code creation.
- Provided crucial support during main feature development, ensuring developers were equipped with necessary skills and knowledge..

Security Engineer (Jun 2022 - Dec 2022) Selfmade Ninja Academy, Bangalore, India.

- Conducted manual penetration testing to determine the potential impact of an attack and help the organization understand its overall risk posture.
- I discovered and successfully addressed an **IDOR**, **XSS** and **Other vulnerability** on a student academy website through manual testing.

TECHNICAL SKILLS:

- LAMP: Linux, Apache, MySQL, PHP
- Framework: Bootstrap, Tailwind CSS,
 Frappe
- DevOps: Git, CI/CD, Docker
- Database: MySQL, MongoDB, MinIO
- Tools: Adminer, MySQL Workbench,
 Postman
- Operating System: Windows , Mac, Linux

- Networking: OSI and TCP/IP Model
- Scripting: Python, Bash, JavaScript
- LAMP: Linux, Apache, MySQL, PHP
- Web Security: OWASP TOP 10, Burp Suite, Nessus, Nuclei
- Penetration Testing Tools: Metasploit,
 Nmap, John the Ripper, Amass
- Forensics Tools: Wireshark, Autopsy
- Practicing Platform: Hackthebox,
 TryHackme

EDUCATION:

- Computer Science Engineer (Aug 2017 Mar 2021)CGPA: 7.4
 Karpagam Academy of Higher Education, Coimbatore, India
- Ethical Hacking: Prompt Infotech (May 2021 Nov 2021)
 Coimbatore, India

CERTIFICATION:

- CEH Certified Ethical Hacker
- CCNA Switching & Routing
- CompTIA A+

- CompTIA N+
- Linux Red Hat Administration
- CPTS Certified Penetration
 Testing Specialist (Pursuing)

ACHIEVEMENTS:

- Achieved Pro Hacker rank in Hack the Box
- Ranked in the top 20 teams in the Tamil Nadu Government CTF
- Attended 20+ Capture The Flag (CTF) competitions, securing first place in those organized by Indian Cyber Security Solutions Pvt Ltd.

PERSONAL DETAILS:

Full Name: Manoj Prabhakaran D

DOB: 14/02/2000 Gender: Male

Marital Status: Single

Address: 3/50A, Anna Nagar third Street, Kottanathampatty, Melur, Madurai - 625 109 **Nationality:** Indian

Blood Group: B Positive **Father Name:** Durai Pandi

Mother Name: Uma

Passport No: S6988418 Language: English, Tamil

HOBBIES:

- CTF Competitions
- Bug Bounty
- Reading blogs
- Teaching

AREA OF INTEREST:

- Security Analyst
- Penetration Tester (Ethical Hacker)
- Forensic Analyst
- VAPT