GOKUL B S

→ +91 8870780689 official@gokulbs.com pokulbs.com gokulbsofficial of gokulbsofficial

SUMMARY

As an experienced freelance backend developer with a foundation in Computer Science Engineering, I bring a unique blend of technical skills and a solid understanding of cyber security fundamentals. Proficient in coding languages and network security principles, I am passionate about diving deeper into cyber security techniques and protocols. Eager to leverage my experience and enthusiasm to contribute to safeguarding digital systems and data.

TECHNICAL SKILLS

Networking Fundamentals: OSI MODEL, TCP/IP, DNS, DHCP, HTTP/HTTPS, SSL/TLS.

Operating System: Parrot Security, Kali Linux, Trace Labs, TailsOS, Ubuntu Server, Windows, Windows Server.

Programming: Javascript (React, Next, Node), Typescript, Python (Django), Java, SQL.

Tools: Burpsuite, Nmap, Metasploit, Wireshark, Bettercap, Nessus, OWASP Zap, Maltego, Hydra, Aircrack-ng, John The Ripper,

Nmap, Nikto, Snort, ApkTools, Dex Tools, Git Version Control, Docker, VS Code, Microsoft Excel.

Database: Firebase Firestore, MySQL, MongoDB, Redis.

Cloud Computing Platforms: AWS, GCP, Digital Ocean, Hostinger, Azure, Hostingraja.

Practical Labs: EC-Council Cyberq Lab, Portswigger, Vulnhub, Pentest Garage, Hack The Box, Tryhackme.

Soft Skills: Problem Solving, Fast Learning, Adaptability, Friendly.

EDUCATION

BugCroud

Code Bug Hunter (Python)

Mar Ephraem College

B.E Computer Science and Engineering Anna University, Tamilnadu, India	Aug 2020 - June 2024 Ongoing
PROFESSIONAL CERTIFICATES	
Certified Penetration Tester Red Team Hacker Academy	Cybersecurity March 2023
COURSES	
Burp Suite: Web Application Penetration Testing EC-Council Learning	Vulnerability Assessment and Pentesting May 2024
OWASP Top 10 Security Fundamentals EC-Council Learning	Cybersecurity May 2024
Deep Web and Cyber Security EC-Council Learning	Cybersecurity May 2024
FREELANCE EXPERENCE	
Backend Developer (Hydrid) OrtmorAgency	Kochi, Kerala Mar 2023 - Mar 2024
Backend Developer (Remote) TrentIt India Private Limited	Banglore, Karnataka Sep 2022 - Mar 2023
INTERNSHIP EXPERENCE	
Cyber Security Intern (Remote) Academor	Banglore, Karnataka Sep 2023 - Oct 2023
Cyber Security Intern (Remote) Nikist	Noida, Uttar Pradesh July 2023 - Oct 2023
PROJECTS	
Web Application PT Report Red Team Hacker Academy, Trivandam	March 2023
Royal Technology Solution (rts.ae) Ortmor Agency	Aug 2023 to Mar 2024
ACHIEVEMENTS	
NASA Bug Report Acknowledgement	March 2023

May 2022