

Binoy Manoj

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EXPERIENCE

TECHBEES HIVE TECHNOLOGIES | FULL STACK DEVELOPER

Jul 2023 – Jul 2024 | Tamil Nadu, India

- Developed and maintained over 10 web applications using React.js, Next.js, and Node.js.
- Built and optimized server-side applications and RESTful APIs.
- Utilized tools and frameworks like Redux, Atom, Express.js, MySQL DB, and Prisma ORM.
- Worked on projects including eCommerce websites, Billing software, Service booking websites, Job seeking site and landing pages.
- Led teams on 3 key projects, overseeing all phases from inception to deployment.

TECHBEES HIVE TECHNOLOGIES | INTERN

May 2023 – Jun 2023 | Tamil Nadu, India

- Built around 3 static websites using Next.js, Tailwind CSS, and JavaScript.
- Developed Landing Page for TechBees Hive Technologies.

PROJECTS

WAART | WEB APPLICATION AUTOMATED RECON TOOL | Github link

- Bash-based tool for comprehensive reconnaissance, leveraging 20+ popular tools like **Nmap**, **theHarvester**, **Nikto**, **ffuf**, **Amass**, **Wapiti**, **Gobuster** etc.. to automate web vulnerability scans and information gathering.

NUTO | NUCLEI AUTOMATION TOOL | Github link

- The script automates subdomain discovery using **Subfinder** and HTTP probing with **httpx-toolkit**, storing the results in a dedicated folder named after the provided domain.
- It then performs vulnerability scanning with **Nuclei** on the discovered subdomains, outputting the results into the respective files for easy analysis.

CYBERSEC BLOG PAGE | Live link

- The blog focuses on **ethical hacking topics**, offering tutorials on setting up **Kali Linux**, **cracking Wi-Fi passwords**, and using **various cybersecurity tools**. The content is educational and aims to enhance practical hacking knowledge.
- Posts are geared toward real-world applications, featuring step-by-step guides to help users install **security-focused operating systems** and tools on different devices like **Raspberry Pi** and **USB drives**.

LINKS

Portfolio:// [binoymanoj.in](#)

LinkedIn:// [binoymanoj](#)

Github:// [binoymanoj](#)

TryHackMe:// [binoymanoj](#)

PicoCTF:// [binoy_manoj](#)

EDUCATION

PERIYAR UNIVERSITY

BACHELOR OF COMPUTER APPLICATIONS

2020 - 2023

CGPA: 7.7 / 10.0

SKILLS

PROGRAMMING

3+ years:

JavaScript • TypeScript

2+ years:

Nodejs • Bash • SQL

0+ years:

C • C++ • Rust • Python

TECHNOLOGY

Linux • Kali-linux • Bash/Shell Scripting • Windows • BurpSuite • Metasploit Framework • Wireshark • Automation • React/Nextjs • MySQL • MongoDB • Git/Github • Docker • Prisma ORM • Vercel/Netlify

COURSEWORK

COMPTIA PENTEST+

Offensive Security Techniques • Vulnerability Assessment • Penetration Testing Methodologies • Network and Web Application Exploitation • Reporting • Remediation Strategies • Cloud Platforms

INTRODUCTION TO CYBERSECURITY BY CISCO

Cybersecurity Fundamentals • Network Security Concepts • Threat Identification • Vulnerability Management • Basic Cryptography • Secure Practices and Defense Mechanisms • Introduction to Cloud Security