Mohanraj S

Software Engineer

Highly motivated and dedicated student. Seeking internship opportunities to gain hands-on experience and contribute to real-world projects. Eager to apply technical knowledge, problem - solving skills, and collaborative abilities in a professional world.

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Chennai

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EDUCATION

B.E. Computer Science and Engineering

Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala College of Engineering Avadi-62

Courses

 Programming with Java, Programming with Python, Database Management System

Class XII in Science

Government Higher Secondary School, Thandurai.

07/2019 - 08/2021

92%

MINI PROJECTS

Performing Vulnerability Assessment on Windows Operating System using Tenable Nessus.

Reconnaissance report of an e-commerce business. Vulnerability Assessment Report for an E-commerce company using Nmap & Tenable Nessus

Exploiting Metasploitable 2 operating system using Metasploit in KaliOS

Web Hacking using TryHackMe OWASPTOP10 room

EXPERIENCE

Mini Project Vel Tech High Tech

02/2023 - Present

Led a team members in successfully completing two mini-projects. Maintained excellent attendance record.

Cybersecurity

Acmegrade & SkillVertex Private Limited

02/2023 - Present

Gained practical experience in identifying and mitigating security vulnerabilities, penetration testing and implementing security measures.

Achievements/Tasks

- Certificate of Training Completion in Cybersecurity!
- Internship Certification in Cybersecurity!
- Project Completion!

SKILLS

Java Server Page (JSP)

Python, C, C++

Basic HTML, CSS, JavaScript.

ACHIEVEMENTS

Distinction Honors in All Semesters. Participated in Hackathon & Learnathon. Conference at ICAIEESS23 pec. Passed Distinction Honors in English Typewriting. Won First Prize in Science Exhibition at Vel Tech.

INTERNSHIPS

Acmegrade Private Limited (02/2023 - 04/2023)

Gained theory and practical knowledge in Cybersecurity.

SkillVertex Private Limited (06/2023 - Present)

Conducted vulnerability assessments and penetration tests on internal systems to identify weaknesses and recommend remediation strategies.

CERTIFICATES

Programming in Java, Database Management System, The Joy of Computing using Python, Problem Solving Through Programming in C.

I have learned basics of programming in Java, Python, C and Database Management.

Advanced Diploma in Java Programming (04/2022 - 08/2022)

I have learned Advanced Programming in Java, Java Server Page, Java Bean and How to connect java server pages and so.

Senior & Junior Grade Typewriting English (02/2017 - 08/2018)

Government of TamilNadu Department of Technical Education

Certificate of Publication in IJAEM (ISSN:2395-5252) Volume 5, Issue 6, pp:210-216 www.ijaem.net

Vehicle Over Speed Estimation License Plate Recognition and Billing System using Deep Learning.

LANGUAGES

English

Tamil

Professional Working Proficiency

Full Professional Proficiency

INTERESTS

Cricket