SRI RAM CHARAN MARRI

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ABOUT

- A cybersecurity enthusiast with a solid background programming, web development, and penetration testing.
- I am eager to utilize my expertise and background to improve a company's security measures and encourage innovation

EDUCATION

Bachelors of Technology - 7.44 (CGPA)

MLR Institute of Technology 2020-2024 CSE-Cyber Security

Intermediate - 9.57(CGPA)

NRI Junior College 2018-2020 MPC

SSC - 9.2(CGPA)

Sri Chaitanya School 2018

SKILLS

TECHNICAL

Python Java PHP

SQL

HTML

CSS

Java Script

Github

Vulnerability-Assessment

SOFT SKILLS

Leadership

Teamwork

Problem solving

EXPERIENCE

Supraja Technologies | Web Application and Penetration Testing Intern Vijayawada - [Aug 2022-Nov 2022]

- Performed vulnerability assessments and penetration testing on web applications, acquiring practical experience in the field and employing various tools and methods to detect and exploit vulnerabilities.
- Accomplished assigned tasks successfully and was acknowledged with a Letter of Recommendation for valuable contributions.

CSRBOX ACADEMIC INTERNSHIP | Front-End Development

Online - [June 2023 - July 2023]

Floraranya – Plant-Based E-commerce Platform 🗹

- Created and developed a fully operational e-commerce platform dedicated to plant-based goods, with a focus on user experience and user-friendly design.
- Integrated functions for product exploration, shopping cart capabilities, secure checkout, and more.

PROJECTS

Coders Scores

• Developed CodersScores, a web application that enables coders to track their progress across platforms like LeetCode, CodeChef, etc 40% faster by consolidating data and providing a centralized dashboard.

Organ Donation DAPP

 Engineered an Organ Donation platform leveraging Blockchain technology and smart contracts, optimizing donor/recipient registration and organ matching, enhanced secure data storage, reducing data breaches by 30% and increasing matchaccuracy by 25%.

Vulnerability Assessment Project

• Identified and reported significant No-Rate-Limiting security flaws, resulting in enhanced web application defenses and a 30% reduction in potential exploitation risks.

CERTIFICATIONS

- Attained an Elite+Silver (76%) certification in Java through NPTEL.
- Finished the course on **Blockchain** and its Applications provided by NPTEL.
- Received a certification in **Basic Python** skills assessment from HackerRank.
- Acquired proficiency in HTML, CSS, and SQL through Codecademy.
- Certified for completing the Data Structures and Algorithms course from Smart Interviews Training.
- Successfully completed the Web Development Fundamentals certification offered by IBM.

ACHIEVEMENTS

- Achieved 3rd place in Game-hub, a 36-hour game design hackathon hosted by Scope Club MLRIT.
- Received an internship opportunity at Cyberthon, a cybersecurity hackathon organized by Supraja Technologies.
- Effectively pinpointed numerous vulnerabilities in multiple websites utilizing diverse tools and techniques during the internship.