

# SURYA VAMSI MARRAPU

ASPIRING FULL STACK DEVELOPER



#### **S UMMARY**

Motivated and meticulous software enthusiast with a strong foundation in full-stack development. Proficient in object-oriented programming, web development, and database technologies. Skilled in HTML, CSS, JavaScript, Bootstrap, Angular, and JAVA. Demonstrates excellent problem-solving and communication skills, along with a passion for continuous learning and adopting modern technologies. Possessed a proven ability to swiftly grasp project requirements, innovate solutions, and meet tight deadlines.

#### TECHNICAL SKILLS

#### **Programming Languages:**

C++, Python, Java, C

#### Scripting

## Languages:

HTML, CSS, JavaScript, ReactJs, Bootstrap, Angular

### Databases:

MySQL, Oracle DB, PL/SQL

## Skills:

- Front-end
- Back-end
- Database Management
- Lead Generation Software

## **CERTIFICATIONS**

- Unity & C# | Coursera | Feb'24
- SQL (Basic) | HackerRank
- Java (Basic) | HackerRank
  |Nov'22
- JavaScript (Basic) | HackerRank | Oct'22

# EXTRACURRICULAR ACTIVITIES

- Gym and Fitness Training
- NSS Volunteer (National Service Scheme)
- Photography and Videography
- Blood Donor (2 times)

#### WORK EXPERIENCE

C++ | CodeTantra | IN

Jun'23 - Jul'23

- Gained hands-on experience in developing real-time projects using the concepts.
- Created a project Library Management System. In this, I have used classes and Objects.

# **PROJECTS**

Restaurant Website

Nov'23

- Domain: Using Front-end Web Development.
  - Users can easily navigate through the restaurant's menu with a user-friendly interface, thatdisplays various dishes, prices, and descriptions.
  - I learned how to use HTML, CSS, JavaScript, and Bootstrap to create a visually polished andresponsive website, integrating interactive elements for an enhanced user interface.

Math-based captcha using Python

Nov'23

- Domain: Python
  - Created a sample graphical user interface.
  - It helps users from spam and password decryption.
  - Learned how to create the graphical user interface and some basic knowledge of Python.

#### Hotel Management System

Apr'23

- Domain: Web Application | Programming Languages: Java
  - Constructed an application to reserve hotel rooms for a specific location.
  - Developed features for the application and created a new landing page to enhance customer experience.

Blood Donation May'22

- Domain: HTML, CSS
  - Built a website to help people donate blood.
  - I led this team as a main developer, worked on registration and login components, and integrated the entire application.
  - Skills Utilized: HTML, CSS.

## ACHIEVEMENTS

- Received the "Community Service Excellence Award" for significant contributions and unwavering commitment as an NSS volunteer, particularly in organizing health camps, awareness drives, and community development projects. | Aug'22 – Dec'23.
- Achieved medal on completing the 21KM Marathon run conducted by Hero. | Oct'22.

## MOOC Courses

- Google Analytics | Google | Nov '23
- Computer Architecture and Computer Organization | Udemy | Oct '23
- C++ | CodeTantra | Aug'23
- Great Learning | SQL | Sep'22

## **EDUCATION**

B.Tech. in Computer Science

Jul'21 - Present

Lovely Professional University | Phagwara, IN

CGPA 7.3

Higher Secondary

Jun '19 - Mar '21

Sri Chaitanya College | Vijayawada, Andhra Pradesh, IN

CGPA 86%