### P. Vasavi Jala Durga

⊕ GitHub | LinkedIn

### **Career Objective**

Detail-oriented and dedicated Computer Science graduate with 1 year of hands-on experience in full-stack web development. Seeking to leverage my technical skills and real-time project experience in a dynamic organization that values innovation and growth.

#### **Technical Skills**

Frontend: HTML, CSS, JavaScript, React.js

• Backend: Node.js (Basic), Express.js (Basic)

• Database: MySQL (Basic)

• Programming: JavaScript, Core Java

# **Professional Experience**

#### **Software Developer**

Durgabai Deshmukh Hospital, Hyderabad | May 2024 – May 2025

- Implemented **Ayushman Bharat Digital Mission (ABDM)**, integrating with hospital systems for digital healthcare services.
- Provided backend support and optimized SQL queries for better performance and system stability.
- Collaborated on software testing, bug tracking, and system enhancements.
- Improved compliance and data accuracy in healthcare systems.

#### **Projects Done in Experience:**

Patient Data Collection System (like HMIS)

React.js, Express.js, MySQL

- Developed a complete data collection system for patient records with a focus on performance, reliability, and usability.
- Doctor Token Generation System

React.js, Express.js, MySQL

 Designed and deployed a real-time token app that assigns unique tokens (consult/review) per doctor with daily reset.

### **Academic Background**

- **B.Tech in Computer Science**, Bhimavaram Institute of Engineering and Technology, 2023 73%
- Intermediate, Aditya Junior College, 2019 93%
- SSC, Aditya English Medium High School, 2017 85%

## **Projects**

- **E-Commerce Website** Built using React.js, with features like product listing, cart, and filters.
- Weather App Real-time weather data using APIs and dynamic UI with React.js.
- COVID-19 Tracker Dashboard with global and local stats using live API data.
- Mini Projects Calculator, Digital Clock, BMI Calculator using HTML/CSS/JavaScript.
- Patient Data Collection System (like HMIS)-
- Used for collecting patients data i build using React.js, Express.js, MySQL
- Doctor Token Generation System- It will generate a real time tokens for each doctor i build using React.js, Express.js, MySQL

# **Certifications**

- Core Java Programming Certified by Shaish
- Java Full Stack Development Imarticus Learning

## **Declaration**

I hereby declare that the information provided above is true to the best of my knowledge.

# P. Vasavi Jala Durga