

# PRATEESH SULIKERI

sulikeriprateesh7@gmail.com | +91-7892302330 | [github.com/Prateesh-Sulikeri](https://github.com/Prateesh-Sulikeri)

## Education

<b>KLE Dr. M. S Sheshgiri College of Engineering and Technology Belagavi, India</b> <ul style="list-style-type: none"><li>B.E in Computer Science and Engineering   CGPA: <b>8.2</b></li></ul>	<b>2020 - 2024</b> (expected)
<b>SGV's Mahesh P.U College Belagavi Karnataka</b> <ul style="list-style-type: none"><li>PCMB (Class XII), Aggregate: 76%</li></ul>	<b>2018 - 2020</b>
<b>M.V.M English Medium High School, Belagavi</b> <ul style="list-style-type: none"><li>State Board (Class X), Aggregate: 85%</li></ul>	<b>2017 - 2018</b>

## Skills

C++ | Python | C | Java | HTML | CSS | JavaScript | NodeJS | ReactJS | MongoDB | PHP | MySQL | Git

## Projects

### Stock Pilot [\[Source Code\]](#) (Team of 2):

A Full Stack Website for Inventory management solutions and Employee, Sales, Supplier Monitoring

- The website is developed using **HTML**, **CSS**, and **JS** with **Bootstrap** for responsiveness. The backend utilizes **PHP**, while **MySQL** through **XAMPP** servers as the database
- The system demonstrates robust capability in managing extensive **employee** and **supplier** information, comfortably accommodating over **100 entries**. Rigorous testing confirms its ability to effortlessly process **1000+ orders** concurrently, while ensuring efficient execution of all **CRUD** operations
- I was responsible for developing the backend operations of the system, overseeing database related queries and seamlessly presenting the requested outcomes on their corresponding pages

### Jeevan-dan App (Team of 3):

A mobile application designed to facilitate the identification and matching of potential organ donors with recipients, while also maintaining a comprehensive record of this entire process

- Developed an android app using **XML** for front-end, **Java** for Back-end processes and **SQLite** for local database functionalities.
- The app has the facilities for a doctor or recipient to register, and only an authorized doctor can register a donor. There are also provisions for the doctor to read the reports of recipients and donors and make the decision of allocation of organs. A custom algorithm was developed for matching donor and recipient on several different parameters. The system was tested with **50+ Recipients, Donors and Doctors** each and also multiple distinct back-end operations.
- My Role as the **Team leader** was to look after the overall project development and the database queries. **My major contribution** in the project was the development of the custom algorithm that was used to match the recipients and donors based on several different parameters.

## Certifications:

- The Complete Web Development Bootcamp** | Udemy | Course Instructor: Angela Yu
- Advanced SQL** | Sololearn