

# Pranav Rao

## Software Developer

### PROFILE

I am an ambitious Computer Science Engineer with over two and a half years of programming experience, passionate about Web Development and Software Engineering. I'm seeking opportunities to apply my skills and contribute meaningfully to an organization's growth while continuously learning and improving.

### CONTACT

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- 📍 Bangalore
- 🌐 [pranavrao-portfolio.vercel.app](https://pranavrao-portfolio.vercel.app)

### EDUCATION

**2021 - 2023**  
**SHARAD INSTITUE OF TECHNOLOGY**  
Computer Scienece and Engineering  
8.64 GPA

**2017 - 2020**  
**MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION**  
Computer Scienece and Engineering  
89.94 %

### SKILLS

- React
- JavaScript
- TypeScript
- Tailwind CSS
- Bootstrap CSS
- CSS 3
- HTML 5
- SQL
- PostgreSQL
- C / C++
- Git

### WORK EXPERIENCE

**Geopage Consultants | Bangalore** 05/2024 - PRESENT  
Junior Frontend Developer

- Tech Stack: React.js, JavaScript, MUI, Tailwind CSS, Bootstrap CSS, Node.js PostgreSQL, Basic DevOps
- Developing and maintaining SaaS platforms (OLES & AMS) for civil project estimations and management.
- Building responsive, reusable UI components with React.js, Redux Toolkit, and modern UI libraries to enhance performance and scalability.
- Collaborating with backend teams to integrate Node.js and PostgreSQL APIs for dynamic, real-time data handling.
- Assisting in server deployment and CI/CD setup on bare-metal infrastructure to ensure application reliability.

**AntStack Serverless Consulting Company | Bangalore** 11/2023 - 01/2024  
Frontend Web Developer Intern

- Tech Stack: React.js, JavaScript, TypeScript, Tailwind CSS, Firebase, Supabase, Git
- Built a POC for WhatsApp messaging where form data was sent to preset and user-entered WhatsApp numbers.
- Implemented the feature using React.js, Firebase, and the WhatsApp Messaging API.
- POC Link: [whatsapp-message-poc.vercel.app](https://whatsapp-message-poc.vercel.app)

### PROJECTS

#### OLES | Online Estimation System

- Tech Stack: Vite, React.js, JavaScript, Tailwind CSS, Shadcn UI, Node.js, PostgreSQL
- Developing a SaaS-based platform for a civil firm to automate project cost estimation and analysis, enhancing accuracy and reducing manual effort through an intuitive, responsive interface.

#### Pollify

- Tech Stack: React, JavaScript, Tailwind
- Built a poll management app with user accounts and poll CRUD features. Integrated Firebase for backend and database management.
- [pollify-sable.vercel.app](https://pollify-sable.vercel.app)

#### Personal Portfolio

- Tech Stack: React, JavaScript, Tailwind
- Built a responsive portfolio showcasing my skills and experience with smooth animations and modern UI, deployed on Vercel.
- [pranavrao-portfolio.vercel.app](https://pranavrao-portfolio.vercel.app)