ROHITH RAO

Software Engineer | React & Angular | 3+ Years of Experience

rohitpoomalil@gmail.com | +91 9497730386 | Kerala, India | linkedin.com/in/rohith-rao-a0398b217

Objective

Software Engineer with 3+ years of experience building scalable web applications using React and Angular. Excel at writing clean, efficient code and solving complex problems. Adapt quickly to new technologies and thrive in agile, team-driven environments.

Skills

React, Angular, JavaScript, TypeScript, HTML, CSS, Tailwind CSS, Firebase, Python, Docker, Restful api, Vite, Git, Node.js, Agile, Figma, CI/CD, Data Structures and Algorithms, Unit Testing, Creative problem solving, User experience sensibility, Chrome DevTools, SASS, Bootstrap, Performance optimization, Debugging, Responsive Web Design

Work Experience

Software Engineer L1   Oct 2022 - Present
ZeroNorth (Formerly Alpha Ori Technologies) | Chennai

- Continued the role after Alpha Ori's acquisition by ZeroNorth
- Contributed to the development and deployment of advanced data-driven tools such as Voyagemate, Smart Voyager, and Smartship
- Helped enable better decision-making and performance tracking across maritime operations
- Honored by leadership at ZeroNorth for consistently exceeding project goals and contributing to enterprise-wide product improvements.

Intern   Apr 2022 - Oct 2022
ZeroNorth (Formerly Alpha Ori Technologies) | Chennai

- Worked on software development assignments using JavaScript, Angular, and related technologies
- Gained hands-on experience in building user-friendly interfaces for maritime web applications
- Contributed to enhancing application functionality and usability in real-world environments

Education

B.Tech in Mechanical Engineering | CGPA - 8.0   2022
MAR ATHANASIUS COLLEGE OF ENGINEERING

HSE | Percent - 100%   2018
S.N.M HIGHER SECONDARY SCHOOL

Certifications and Training

Python (certificate by University of Michigan)

Project Experience

Fitrax - AI powered Fitness Tracker

- Developed a responsive fitness tracker with AI-powered workout insights and real-time progress tracking
- Built modern UI using Tailwind CSS and implemented features like user auth, hydration reminders & streak calendars
- Ensured mobile usability, performance optimization, and smooth data sync with Firebase

Languages

English, German (A1), Hindi, Malayalam, Tamil