PRASAD BAVISKAR

+918408984819 | prasadbaviskar007@gmail.com | linkedin.com/prasad-baviskar | Portfolio

Software Engineer with over 2 years of professional experience in designing, developing, and maintaining dynamic web applications. Proficient in the MERN stack and passionate about creating seamless user experiences through clean, scalable, and efficient code. Adept at working both independently and collaboratively in team environments to deliver high-quality, innovative solutions on time. Seeking to leverage my expertise to contribute to cutting-edge interactive products at a forward-thinking organization.

PROFESSIONAL EXPERIENCE

Tricog Health

Software Engineer — Jan 2024 to Present
Associate Software Engineer — March 2022 to Jan 2024

- Improved the Admin Panel with new features to boost customer acquisition, optimize ECG workflows, enable case cloning, and streamline billing and device management.
- Contributed to the enhancement and implementation of new features for the Client-facing application, providing crucial server support for Android and iOS devices to ensure a seamless and responsive customer experience.
- Led the development of a **microservice** for creating PDF reports and templates using HTML and CSS, facilitating easy generation of customized PDF reports in any integrated project, streamlining reporting processes.
- Played a pivotal role in adapting the product to meet **HIPAA** compliance standards, ensuring data privacy and security requirements were met, enhancing the product's market positioning.
- Implemented **Webhook integrations** tailored for specific customers, facilitating seamless data sharing with their **Health Information Systems (HIS)** for enhanced communication and information exchange.
- Spearheaded **real-time integration** with Magnaquest, streamlining processes and significantly reducing operational costs and manual efforts for product management.
- Upgraded servers **Node.js** versions from 8 to 18, ensuring compatibility with existing codebases and dependencies.
- Developed and implemented **automation scripts**, significantly reducing manual effort for the business and customer management teams, which led to increased efficiency and accuracy.
- **Tech Stack:** JavaScript, Typescript, React, Redux, Node, Express, NestJs, MySql, MongoDb, AWS, Git, Jira, HTML, CSS, BitBucket, SNS, SQS, S3, Docker

SKILLS & OTHER

- HTML
- CSS
- JavaScript
- TypeScript
- React
- Redux
- NodeJs
- ExpressJs
- NestJs
- MySQL
- MongoDB
- AWS
- Unit Testing
- Git
- Jira

EDUCATION

Course	Institution	Year
Course: Master of Computer Application	Pune University	2023
Course: Full Stack Web Development (MERN)	Masai School, Banglore	2022
Course: Bachelor of Computer Science	Pune University	2019

ACHIEVEMENTS & AWARDS

- Quality Excellence by Tricog Health — Sep 2023
- Attended Training on 'Building Bonds and Breaking Barriers' by Triangulas — Jan 2024