Prabhanjan Shrinivas Puranik

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Professional Summary

Front-End Developer specializing in React ecosystem technologies with demonstrated expertise in building high-performance web and mobile applications. Successfully delivered multiple user-centric platforms including a mock test platform serving 50,000+ students and an enterprise-level admin dashboard. Adept at optimizing application performance and implementing scalable solutions that drive user engagement and business growth.

X Technical Skills

Languages: JavaScript, HTML5, CSS3
Front-End: React.js, Redux Toolkit, React
Native

■ Backend: Node.js, Firebase, Apollo GraphQL ✓ UI/UX: Material-UI, Tailwind CSS, Framer Version Control: Git, GitHub □ Project Management: Agile, Scrum

Professional Experience

Scontinent Technologies Pvt Ltd *Front-End Developer*

Jul 2023 - Present

Mock Test Platform

- Architected and spearheaded a comprehensive mock test platform using React and React Native, serving 50,000+ active students
- Engineered Redux for state management and established REST APIs for seamless data flow, resulting in 40% faster load times
- Built an advanced analytics dashboard using Chart.js, providing detailed performance metrics and boosting student engagement by 20%
- Designed real-time performance tracking and history logging features, enabling students to monitor their progress effectively
- Launched a responsive educational news section that increased platform engagement by 35%

Sconti Admin Dashboard

- · Architected a comprehensive Quiz Management System with role-based access control
- Established a Review Dashboard featuring real-time database synchronization
- Constructed a sophisticated question generation system supporting multiple formats (text, images, equations)
- Devised an efficient review workflow that reduced content validation time by 35%
- Utilized React.js, Material-UI, Axios, and Firebase to craft a robust and scalable solution

Scontinent Corporate Website

- Built the company's official website using React.js and Firebase
- Engineered secure authentication systems and optimized hosting services
- · Incorporated custom YouTube API functionality for enhanced media content delivery
- Crafted interactive data visualizations using E-charts library
- Enhanced SEO performance using React Helmet and Google Tag Manager, resulting in improved search rankings

Front-End Developer Trainee

Sconti Social Platform

- Spearheaded the development of Sconti, a social networking platform connecting students with industry professionals
- Designed core features using React.js and Apollo Client for efficient state management
- Built responsive UI components using Material-UI, ensuring cross-platform compatibility
- Established Firebase integration for secure authentication and real-time data updates
- Structured a reusable components library, reducing development time by 25%
- · Orchestrated advanced features including:
 - Real-time chat functionality with message history
 - Professional profile creation and management system
 - Content sharing and interaction features
 - Advanced search and filtering capabilities
 - Analytics dashboard for user engagement metrics

Education

Master of Computer Applications
Bangalore Institute of Technology, VTU
Bachelor of Computer Applications
The National Degree College, Bangalore University

2019 – 2022 *CGPA: 8.5* 2015 – 2018

Certifications

- Responsive Web Design FreeCodeCamp (2023)
- React.js Essential Training LinkedIn Learning (2023)
- Learning Redux Toolkit LinkedIn Learning (2023)