# Prabhanjan Shrinivas Puranik

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## Professional Summary

Front-End Developer with over 2 years of experience in the React ecosystem, specializing in high-performance, user-centric web and mobile applications. Skilled in delivering scalable, SEO-optimized solutions that boost user engagement by 20-35%, including a mock test platform serving 50,000+ students and an enterprise-level admin dashboard. Proficient in optimizing load times and implementing secure, scalable authentication systems. Strong collaborator in agile environments, with a focus on aligning technical solutions to drive business growth.

#### **X** Technical Skills

**⟨→⟩** Languages: JavaScript, HTML5, CSS3 **⊗** Front-End: React.js, Redux Toolkit, React

Native

**Database:** RDBMS

■ 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

SAMAI

Jul 2023 – Present

- Architected and spearheaded a comprehensive mock test platform using React and React Native, serving 50,000+ active students in taking competitive exams
- 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:
  - 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)