

SAHIL PRAKASHLAL DURGIA

Frontend-Focused Full-Stack Developer | TypeScript | Redux | Next.js | Node.js
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PROFESSIONAL SUMMARY

Frontend-Focused Full-Stack Developer with 3+ years of experience building scalable, high-performance web applications using React.js, Next.js, TypeScript, and modern frontend architecture.

Experienced in developing **production-grade applications** across government, insurance, and online booking domains, including **full-stack platforms** with **customer-facing applications**, **admin dashboards**, **real-time availability**, **booking workflows**, and **backend integrations**.

Strong expertise in **responsive UI development**, **reusable component architecture**, **REST API integration**, **state management**, **database-driven applications**, **authentication**, and **frontend performance optimization**, with hands-on experience using **Supabase**, **PostgreSQL**, and **real-time systems**.

Experienced in leveraging **AI-assisted development tools** such as **Claude Code**, **ChatGPT**, and **GitHub Copilot** to accelerate development, debugging, architecture, and feature delivery while maintaining code quality and engineering standards.

Proven ability to **own the complete product development lifecycle**, from requirement analysis and UI/UX implementation to development, testing, deployment, and client collaboration. Focused on building **fast**, **accessible**, **maintainable**, and **scalable applications** with modern engineering practices and cross-browser compatibility.

TECHNICAL SKILLS

- **Frontend:** React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3
 - **State Management:** Redux Toolkit, TanStack Query, Context API
 - **UI Development:** Tailwind CSS, Material UI
 - **Forms & Validation:** React Hook Form, Formik, Yup, Zod
 - **Backend:** Node.js, REST APIs, Next.js
 - **Development Tools:** Git, GitHub, CI/CD, Vite, Webpack
 - **AI-Assisted Development:** ChatGPT, GitHub Copilot, AI-assisted debugging and code generation
 - **Learning & Exploring:** DevOps fundamentals, CI/CD concepts, Docker
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PROFESSIONAL EXPERIENCE

Full Stack Developer

November 2025 – Present

Amber Ventures LLC, Florida, United States of America

Project – Amber Car Rental

- Developed a full-stack app for a car rental agency, allowing users to book vehicles and check availability. Managed admin panel notifications, booking processes, and customer coordination. Used Next.js for frontend and Supabase for backend, integrating AI tools like Cloud Code and ChatGPT. Solo developer.
- Built a full-stack booking application enabling customers to browse the vehicle fleet, check real-time availability, and complete bookings seamlessly.
- Developed an admin dashboard for booking notifications, reservation processing, fleet/vehicle movement tracking, and customer coordination.
- Architected the platform using Next.js for the frontend and Supabase (PostgreSQL, Auth, Realtime) for a scalable, secure backend.
- Leveraged AI-assisted development tools (Claude Code, ChatGPT) to accelerate feature delivery and improve code quality.
- Owned the complete development lifecycle – requirement analysis, UI/UX design, development, testing, and deployment – as the sole developer.
- Collaborated directly with the client to translate business requirements into technical specifications and product features.

React.js Developer

November 2024 – October 2025

Xangars Infratech Solutions, Navi Mumbai, Maharashtra

Project - Ease of Doing Business Module | Client - Mumbai Metropolitan Region Development Authority (MMRDA)

- Developed and maintained React.js modules for the Ease of Doing Business government platform using Redux for state management, supporting multiple departmental workflows and public services.
- Worked extensively on a legacy React codebase, refactoring components and improving maintainability while ensuring compatibility with existing architecture.
- Implemented complex form workflows using Formik and Material UI, integrating multiple REST APIs across government services.
- Reduced page load time **by 30%** by refactoring inefficient React components and optimizing Redux state management.
- Conducted peer code reviews and mentored junior developers on scalable React component architecture and best practices.

Project - Mumbo – Travel Booking Platform (Full Stack)

- Built a full-stack travel booking platform for sacred pilgrimage packages, allowing users to browse packages and complete bookings online.
 - Developed the frontend using React.js with responsive design, ensuring compatibility across mobile, tablet, and desktop devices.
 - Implemented backend APIs using Node.js to manage bookings, customer data, and package workflows.
 - Created an Admin Dashboard enabling administrators to review, approve, or reject booking requests.
 - Integrated secure payment gateway workflow and implemented validation logic for booking transactions.
 - Optimized application performance through code splitting and lazy loading, improving page load efficiency and user experience.
 - Leveraged AI-assisted development tools to accelerate backend API development, debugging, and UI component generation.
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Software Engineer (React JS)

May 2023 - October 2024

Fyn Tune Solution Private Limited, Navi Mumbai, Maharashtra

Project - Quote Management System

- Designed and developed an insurance Quote Management System using React.js and TypeScript.
- Implemented Micro Frontend architecture enabling independent development and deployment of application modules.
- Built responsive user interfaces using Tailwind CSS and reusable React components to support scalable frontend architecture.
- Optimized application performance and improved page load efficiency through code splitting and lazy loading.
- Integrated multiple backend APIs and implemented dynamic form validation for insurance quotation processes.
- Improved application performance and maintainability through modular frontend design and optimized state management.
- Collaborated with cross-functional teams to ensure smooth integration across services.

Project - Elephant.in (Term Life Insurance & Travel Insurance)

- Developed interactive customer journey UI components including modals, loaders, and dynamic UI flows for insurance purchase journeys.
 - Integrated APIs and improved customer onboarding experience through enhanced UI workflows.
 - Debugged production issues and ensured stability across staging, testing, and production environments.
 - Used Git and GitHub workflows for collaborative development and version control.
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EDUCATION

Bachelor of Science – Computer Science, Mumbai University	2024
Higher Secondary (12th), Maharashtra State Board	2021
Secondary School (10th), Maharashtra State Board	2019

CERTIFICATIONS

Microsoft Certified – Azure Fundamentals	2022
Artificial Intelligence and Machine Learning Workshop	2024
Master Web Development Program	2023

KEY ACHIEVEMENTS

Improved Load Time

Optimized React components to reduce page load time by 30%, enhancing user experience significantly.

Launched Booking Platform

Developed a travel booking platform used by over 5,000 users monthly for a smooth booking experience.

Created Insurance System

Built an insurance system supporting over 50,000 policy quotes weekly with robust frontend architecture.

LANGUAGES

English, Hindi, Sindhi
