

Shweta Bavishi - UI/UX Developer

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Website: shwetabavishi.com

Location: Mumbai, Maharashtra

Professional Summary

Front-end specialist with 8+ years of experience building scalable, high-performance web applications using React, Next.js, and modern JavaScript stacks. Adept at developing intuitive interfaces, leading cross-functional teams, and recently transitioning into AI-powered development. Passionate about crafting solutions at the intersection of design, engineering, and intelligence.

Skills

- **Languages & Frameworks:** JavaScript, TypeScript, React, Next.js, Node.js, Nx
 - **State Management:** Redux, Context API, RxJS
 - **Styling:** Tailwind CSS, Styled Components, Sass
 - **Testing:** Jest, React Testing Library, Enzyme
 - **Tools & Platforms:** Git, GitHub, Jenkins, AWS, Vercel
 - **Design:** Figma, Storybook
 - **Other:** REST APIs, Agile/Scrum, CI/CD
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Work Experience

Nomura — Lead Software Developer, Mumbai

Jan 2023

- **Led UI development** of a real-time fixed income allocation platform using React, Redux & Electron, **reducing trade booking time by 30%**.
 - **Architected a reusable theme library** and integrated Storybook, which **cut component development effort by 40%** across 3 teams.
 - **Integrated React Testing Library and SonarQube**, boosting code coverage from **65% to 90%**, and lowering regression bugs by **25%**.
 - **Implemented CI/CD pipelines** enabling **zero-downtime deployments**, improving release frequency from **monthly to weekly**.
 - **Mentored 3 frontend engineers**, resulting in a **25% improvement in team velocity**.
 - **Initiated AI-based support automation project**, projected to **reduce manual support queries by 20%**.
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Credit Suisse — ENO, Mumbai

May 2020 – Jan 2023

- **Designed and built a global risk management system**, used daily by **500+ analysts** to track client data and risk metrics.
- **Led migration to TypeScript**, improving maintainability and reducing critical bugs by **35%**.

- **Implemented Blue/Green deployment strategy with Jenkins, Docker & Kubernetes**, ensuring **100% uptime** during releases.
- **Contributed to micro-frontend architecture**, which improved modularity and reduced average feature delivery time by **18%**.

Amdocs — Software Developer, Pune

Oct 2018 – May 2020

- **Developed dynamic telecom eCommerce flows** for Vodafone & Maxis, leading to a **15% faster checkout process**.
- **Delivered Figma-aligned, pixel-perfect UIs** across **6 responsive views**, improving mobile usability scores by **22%**.
- **Resolved over 50 critical production issues**, achieving **<2-hour SLA adherence** 95% of the time.
- **Awarded 2nd place** in an internal hackathon for building a **prototype that automated UI testing**, reducing manual QA time by **40%**.

TCS — Assistant System Engineer, Mumbai

Dec 2016 – Oct 2018

- **Migrated a 5-year-old AngularJS application to React**, improving performance by **2×** and **reducing load time by 40%**.
- **Built a support ticket platform** that handled **1,000+ monthly requests**, decreasing resolution time by **25%**.
- **Developed mobile workflows** using React Native, resulting in a **10% increase in daily active users** on the internal app.

Projects

Reepl-AI – *AI-powered Chrome Extension*

An LLM-based social media assistant built using React and OpenAI API.

TI Service – *CRM + Ticketing + Memberships Platform*

Multi-module operational platform built with modular React/Redux architecture.

Estimator – *Interior Design Estimation Tool*

React + Node app to streamline interior product estimations.

Education

Bachelor of Engineering (IT)

SVIT, Vadodara | 2012-2016

Key Achievements

- Built and led full-stack systems across **fintech**, **telecom**, and **retail**
 - Developed **3+ tools** integrating **OpenAI APIs** and prompt-based generation
 - Passionate about **AI-powered UX** and **real-time systems**
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