

# Sajal Shrivastav

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Frontend Engineer (Angular → React) with 2+ years of experience building scalable, high-performance web applications at Digit Insurance. Improved critical product workflows by 15–55%, built reusable design-system components, and solved production issues impacting thousands of users. Currently expanding backend skills in Node.js & Express to take full end-to-end ownership in fast-moving product teams.

## SKILLS

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- **Frontend:** Angular, Angular Material, React.js, Redux Toolkit, RxJS, PrimeNG, Tailwind, HTML5, CSS3, SCSS
- **Backend:** Node.js, Express.js, MongoDB (Mongoose), REST APIs
- **Languages:** TypeScript, JavaScript (ES6+)
- **Tools:** Git, GitHub, Postman, Jira, Chrome DevTools
- **Concepts:** Component-driven architecture, Performance Optimization, State Management, WebSockets, Authentication & Authorization

## WORK EXPERIENCE

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### Digit Insurance

Jun 2023 – Present

#### Software Engineer | May 2024 – Present

Bangalore, KA

- Modernized the UI for 3+ core claim applications, improving usability and increasing customer engagement by 10%.
- Led the Health Claims V4 front-end rebuild aligned with the new design system, improving internal claim processing efficiency by ~20%.
- Re-architected the MotorSelfSurvey module, removing redundant API calls and reducing claim submission time from 9 mins → 4 mins (55% faster).
- Built 15+ reusable UI components and standardized design tokens, reducing UI development time by ~20% across teams.
- Implemented WebSocket-based real-time user tracking, reducing issue detection time from hours → minutes and improving Ops resolution rate by ~30%.

#### Graduate Trainee Engineer | Jun 2023 - Apr 2024

Bangalore, KA

- Optimized Angular components to reduce page load times by ~25%, improving session duration and retention by ~18%.
- Standardized a shared UI component library adopted by 3+ teams, eliminating duplicate code and reducing feature delivery time by ~20%.
- Removed redundant service calls across 8+ modules, reducing network load by ~25% and increasing scalability under peak usage.
- Integrated REST APIs with optimized data fetching, reducing fetch latency by ~20% and improving application responsiveness.

## PERSONAL PROJECT

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### PrepAI

React.js, Node.js, Express.js, MongoDB, OpenAI API, Tailwind CSS, JWT

- Built an AI-based interview simulator with automated question generation and real-time feedback using OpenAI API. Implemented session handling and response storage using Node.js + MongoDB.

### Portfolio Website

React, Tailwind CSS, Vite, Framer Motion, Email.js

- Designed and deployed a responsive portfolio to showcase projects, skills, and experience. Implemented reusable UI components and smooth navigation effects.

## Award & Certifications

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- **Tech Titan Award (2×)** – Awarded quarterly for outstanding technical contributions.