

# Suraj Dnyandev Sangale

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## OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately. Seeking for new opportunities and challenges that will expand my skill set.

## PROFILE SUMMARY

- Full-Stack JavaScript Developer with 3 years' experience in Next.js, React.js, Node.js, and MySQL, delivering scalable and high-performance web applications.
- Skilled in real-time systems (Socket.IO), Redis caching, JWT authentication, and both SQL & NoSQL databases.
- Strong UI/UX focus with Tailwind CSS, SCSS, Material-UI, and experience in Agile workflows and client-focused delivery.

## TECHNICAL SKILLS

- |                |             |
|----------------|-------------|
| • JavaScript   | • Next.js   |
| • React.js     | • Node.js   |
| • MySQL        | • MongoDB   |
| • Redux        | • Socket IO |
| • Strapi       | • Redis     |
| • Tailwind CSS | • SASS      |

## EXPERIENCE

### Fortune4 Technologies | Software Developer | 02/2024 - PRESENT

Worked with senior developers to implement new features and improve the user experience based on client feedback. Consistently received positive feedback for dedication, adaptability, and efficiency under pressure while actively participating in daily stand-up meetings to ensure smooth collaboration.

### Projects:

#### 1. Titan Eye Plus & Fastrack Eyewear -

- Developed and maintained a mono-repo architecture for multiple eyewear e-commerce projects (Titan Eye Plus & Fastrack), building scalable Next.js frontends and Node.js backends integrated with Magento services.
- Optimized performance and Web Vitals (LCP, CLS, FID) using Redis caching, efficient API handling, and frontend performance techniques.
- Built responsive UI components with SCSS, ensuring cross-device compatibility and improved user experience.
- Enhanced reliability by writing automation scripts for API testing and ensuring code quality through best practices and design patterns.

Actively participated in requirement analysis, development, and deployment processes.

## **2. Runway Sunglasses**

Contributed to the development of Runway Sunglasses, a premium multi-brand eyewear e-commerce platform by House of Titan. Built and optimized features using Next.js, Node.js, and MySQL with Redis caching, focusing on performance, scalability, and a seamless user experience.

- Designed and implemented a modern, responsive UI using React.js, Next.js, and SASS for styling.
- Developed backend services with Node.js and optimized performance using Redis caching.
- Ensured high performance, SEO optimization, and cross-device compatibility.

## **3. Frame Expert**

Developed an In-Store Smart Frame Recommendation System for Titan Eye Plus outlets across India, aimed at simplifying the eyewear selection process and providing personalized frame suggestions without customer hassle. Integrated VTO and IndiFit calculator to measure face dimensions accurately.

- Implemented React Camera for real-time face scanning and analysis.
- Developed barcode scanning functionality for quick product identification.
- Enabled seamless data entry and management using Salesforce, SAP APIs.
- Enhanced user experience with a fast, interactive, and intuitive UI.

## **Boppo Technologies | Frontend Developer | 07/2022 – 12/2023**

Completed training on Web Development with React.js and React Native. Successfully performing maintenance on the front-end of the platform, which is based on Next.js. Participate in Git and Agile methodologies, including daily stand-ups, sprint planning, and retrospective meetings.

Key Projects:

### **1. Bollywood MDB**

- Collaborated with stakeholders and cross-functional teams to gather requirements, prioritize features, and incorporate feedback into development.
- Designed and developed a news feed feature showcasing trending Bollywood news and articles from reliable sources.
- Worked closely with backend developers to resolve front-end issues and ensure smooth integration.

### **2. Insight GURU**

- Developed a responsive admin panel using React.js, Redux, and Material-UI for managing the exam portal's administrative tasks.
- Integrated with backend APIs to fetch and display relevant data.
- Communicated with back-end developers for any front-end problematic issues.

## PERSONAL PROJECTS

### 1. Sports Tournament Management System - [board.mardanisportsindia.org/](http://board.mardanisportsindia.org/)

Developed a web-based platform to efficiently manage sports tournaments and matches. Key features include match setup booths, real-time scoreboard updates, multi-referee score management, and match history tracking. Supports both two-opponent sports like Karate and Mardani, as well as individual performance-based sports. I implemented real-time functionality using WebSocket.io to synchronize referee scores across multiple devices.

- Built the frontend using server-side rendering (SSR) to optimize performance.
- Developed the backend API to handle authentication, match management, and data processing.
- Integrated WebSocket.io to enable real-time score updates from multiple referees.
- Used MySQL as the relational database to store match details, referee scores, and historical data.
- Implemented secure authentication and authorization using JWT for users and referees.
- Designed a responsive and modern UI with Tailwind CSS for a seamless user experience.

### 2. CargoDesk - [cargodesk.vercel.app/](http://cargodesk.vercel.app/)

CargoDesk is a transport management system designed for managing daily orders, invoices, and vehicle-related documents such as insurance, PUC, and fitness certificates. A key highlight is the **Bulk SMS functionality** powered by the Twilio SMS API, along with a robust contact management system that supports multiple import methods.

- Implemented Bulk SMS sending using Twilio SMS API for marketing.
- Developed a contact management module allowing bulk import from Google Contacts API, CSV, vCard, and manual entry.
- Secured the platform with JWT-based authentication for sign-up and login.
- Utilized MySQL for efficient data storage and retrieval.
- Designed a responsive UI using Material UI, Tailwind CSS, and SCSS for a modern and clean interface.

## QUALIFICATIONS

- **B.E – Electronics and Telecommunication** – Mumbai University  
CGPA - 7.35  
May 2022
- **HSC – Maharashtra State Board**  
56.31%  
March 2017

## HOBBIES

- Swimming
- Drawing
- Photography