# **SANKET NAGANATH CHAWARE**

Full Stack Web Developer

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#### **SUMMARY**

Frontend-focused Full Stack MERN Developer with 3+ years of experience building responsive, high-performance web applications. Expert in React.js, Redux Toolkit, and Tailwind CSS. Occasionally handle backend tasks in personal projects using Node.js, Express, and MongoDB to maintain full-stack proficiency. Passionate about clean code and delivering smooth, user-friendly interfaces.

#### **EXPERIENCE**

# Associate Software Developer | Scubeelate Technologies | Bangalore

Feb 2022 - Nov 2024

- Developed and optimized multiple web applications and admin panels using React.js, Next.js, Tailwind CSS, and Redux Toolkit, improving overall application performance and scalability.
- Translated Figma and Sketch designs into fully functional, pixel-perfect, and responsive web applications, enhancing UI consistency and user satisfaction.
- Implemented reusable, scalable components and followed best practices in frontend architecture, reducing code complexity by 40% and improving maintainability.
- Collaborated closely with backend developers, product managers, and UI/UX designers to integrate APIs, ensuring seamless
  communication between frontend and backend systems.
- Improved application performance by applying techniques such as lazy loading, code splitting, and asset optimization, resulting in a 25% reduction in page load times.
- Conducted cross-browser testing and device responsiveness validation, ensuring high-quality standards across Chrome, Firefox, Safari, and Edge.
- Built basic backend REST APIs when required, handling CRUD operations, authentication (JWT), and MongoDB database relationships to support frontend functionality.

#### **CERTIFICATIONS**

Full Stack Web Development (MERN) | Masai School | Bangalore

July 2021 - Feb 2022

### **EDUCATION**

Bachelor of Engineering (Electronics and Telecommunication) | PRMIT&R | Amravati

Aug 2016 - Nov 2020

### **SKILLS & ABILITIES**

- Frontend Development: React.js, JavaScript (ES6+), HTML5, CSS3, Redux, Tailwind CSS, Material UI, Responsive Design.
- State Management: Redux Toolkit, Context API.
- Backend Development: Node.js, Express.js, MongoDB, Mongoose, REST APIs, JWT Authentication, File Uploads, Email Integration (Nodemailer).
- Performance Optimization: Code Splitting, Lazy Loading, Image Optimization, Performance Profiling.
- Development Tools: Git, GitHub, NPM, Figma, Postman, Chrome DevTools.
- **Soft Skills:** Troubleshooting, Problem-solving, Collaboration, Client Interaction.

## **PROJECTS**

### 1. Kahani - A story writing app.

Code | Live

- Developed a responsive, mobile-first user interface for a story writing platform using React.js and Tailwind CSS.
- Implemented JWT-based user authentication, protected routes, and secure login/signup flows with React Router.
- Built user dashboards enabling users to create, edit, view, and delete their own stories, with state managed via Redux Toolkit or Context API
- Designed and developed RESTful APIs with Express.js and MongoDB and Integrated frontend and backend using Axios to enable seamless story management and personalized user experiences.

# 2. YouTube Search Engine Mock.

Code | Live

- Developed a frontend-only YouTube clone using HTML, CSS, and Vanilla JavaScript
- Integrated the YouTube Data API to enable live video search functionality
- Implemented an embedded video player for seamless video playback on the detail page
- Designed a fully responsive user interface compatible with both desktop and mobile devices.

### 3. To-Do App - Task Management Application.

Code | Live

- Developed a lightweight task management app using ReactJS, focusing on simplicity and clean user interface.
- Implemented task addition and completion toggling using React functional components and the useState hook.
- Applied conditional rendering and dynamic class changes to visually indicate completed tasks.
- Styled the app with **CSS3** to achieve a responsive and user-friendly layout.