

Sanket Gaikwad

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EXPERIENCE

SMACOTEQ | FRONT END DEVELOPER

Jun 2024 – Present | Paris, France (remote)

- **Revamped the Smacoteq Platform** with advanced memoization, LCP optimization and SEO strategies, boosting engagement by **33%** slashing load time by **2.5s** and enabling seamless **multilingual support** for **10,000+** users .
- **Designed 6 UML** and **3 data flow diagrams** to streamline backend logic and enhance cross-team collaboration. **Prototyped decentralized trade finance** features using **Solidity** for **blockchain** integration.

FLY FASHION | WEB DEVELOPER

Oct 2023 – Dec 2023 | Kalyan, India

- Designed and developed an interactive front-end page using **GSAP**, **ScrollTrigger**, and **JavaScript** to enhance visual engagement.
- Integrated **LocomotiveJS** to ensure smooth scrolling and seamless **UI/UX**, improving user retention and overall website performance.

PROJECTS

ACTIVITY TRACKER APP | FULL STACK MERN

- Built a **secure, scalable social media app** with **JWT authentication** and **role-based access control**.
- Designed **RESTful APIs** for CRUD operations (posts, comments, user profiles) using Node.js and Express.js, reducing latency by **40%**.
- Integrated **MongoDB Atlas** for real-time data management, achieving **99.9% uptime** for 5,000+ monthly active users.
- Developed a responsive UI with **React Router v6** and **Redux Toolkit**, enabling seamless navigation and state management.

WILD OASIS(HOTEL MANAGEMENT APP) | FRONT END

- Implemented **React Query** for efficient remote data synchronization and **Redux** for local state management.
- Leveraged **Supabase** for backend operations, reducing API response time by **30%**.
- Engineered a full-stack hotel management app to automate check-ins and property data tracking.

PIZZA REACT CO(RESTAURANT MANAGEMENT APP) | FRONT END

- Leveraged the **React ToolKit** and **React Router@6** for **Local State Management**
- Used **Suspense States** for smooth Loading/Error Display for better UI/UX .
- Used **Routing PreFetch** to implement Fetch-As-You-Go model.

EDUCATION

MUMBAI UNIVERSITY

BACHELOR OF ENGG IN COMPUTER SCIENCE WITH MINORS IN CYBER SECURITY

May 2024 | Mumbai, India

Cum. GPA: 9.2/ 10

SKILLS

PROGRAMMING

- Languages
JavaScript (ES6+), TypeScript, Python, Solidity
- Front End Development
React.js, React Router v6, Three.js, GSAP, React Native, Figma , Tailwindcss, MUI
- Back End Development
Node.js, Express.js, REST APIs, MongoDB, Supabase , NextJS • Authentication
JWT, OAuth, Role-Based Access Control
- Optimization
SEO, LCP, Memoization, Web Vitals

TECHNOLOGY

- Git/Github • Linux
- Windows
- Artificial Intelligence

COURSEWORK

UDEMY

Complete React + NextsJs.

SHERIYANS SCHOOL

Front End Development
Backend Development

LINKS

Github:// **16gsanket**
LinkedIn:// **sanketG**
Portfolio:// **sigmaPortfolio**