## Saurabh Jaybhaye

MERN Stack Developer | Full Stack Developer

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# **Profile Summary**

Results-driven **MERN Stack Developer** with **2+ years of experience** in designing and developing scalable web and mobile applications. Proficient in **React.js**, **Redux**, **Node.js**, **Express.js**, **MongoDB**, **SQL and Docker**. Passionate about writing clean, optimized code and improving application performance. Experienced in **cloud deployment (AWS)**, **authentication (JWT)**, **and API integrations**. Seeking an opportunity to contribute technical expertise to a dynamic development team.

#### **Technical Skills**

- Frontend: React.js, React Native, Redux Toolkit, TypeScript, Bootstrap, Sass
- Backend: Node.js, Express.js (FastAPI in progress)
- Databases: MongoDB, MySQL, PostgreSQL
- **DevOps & Cloud:** Docker, AWS (currently in progress)
- Version Control: Git, GitHub
- Authentication: JWT

## Work Experience

#### **Opcito | Associate Software Engineer**

- Pune, India | 31 Nov 2022 Present
  - Developed and maintained highly scalable React.js applications, reducing page load time by 30%.
  - Built reusable **React components** to enhance UI consistency and efficiency.
  - Integrated RESTful APIs with frontend applications, ensuring **smooth data flow and optimal performance**.
  - Implemented **Docker containers** for application deployment, streamlining DevOps workflows.
  - Managed state efficiently using Redux Toolkit and Context API.
  - Deployed applications to cloud platforms like AWS, ensuring uptime and performance.
  - Collaborated with cross-functional teams using Git for version control and Agile methodologies.

### CognitQ | Software Developer Trainee

₱ Pune, India | 
■ May 2022 - Nov 2022

- Developed responsive web interfaces using React.js and Bootstrap, improving user engagement.
- Designed and implemented **RESTful APIs** using Node.js and Express.js.
- Optimized database queries in MongoDB and MySQL, reducing query response time.
- Ensured secure authentication and authorization using JWT and OAuth.

# **Projects**

### NPX Lib (react-pro-start-js): Link

- Developed and maintained a professional React boilerplate for rapid app setup with Redux Toolkit, Tailwind CSS, and TanStack React Table for efficient development of complex applications.
- Preconfigured essential tools such as Axios for HTTP requests and React Router for navigation, streamlining the development process for teams.
- Implemented **Vite** for blazing-fast development and hot reloads, improving developer productivity and project delivery speed.

### **Rise-Togher**

- Contributed to the creation of Rise-Togher, a gamified upskilling platform that drives user engagement and professional development within organizations..
- Designed and implemented features like leaderboards, reward systems, and goal tracking to gamify the learning experience, motivating users to actively participate in skill enhancement.
- Fostered a culture of growth and collaboration by integrating goal-oriented tracking and personalized development features into the platform.

#### **Resource Hub**

- Developed front-end features using **React JS**, **Redux Toolkit**, **Sass**, **useFormik**, and **Bootstrap** for a responsive and dynamic user experience.
- Implemented **role-based access control (RBAC)** to manage user permissions, ensuring secure access to business resources.
- Created a centralized repository for business information, improving resource management and streamlining access control.

## **Education**

MGM's JNEC (Jawaharlal Nehru Engineering College)

↑ Computer Science | CGPA: 8.18 | 3 2019 - 2022