

Prakhar Gaba

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Education

JECRC University

Bachelor of Technology, Computer Engineering (A.I. & M.L.)

Expected graduation: May2027

Professional Summary

Freelance developer with expertise in React Native and full-stack web development. Proficient in upgrading SDKs, implementing Figma designs, and building cross-platform mobile applications. Skilled in state management, navigation flows, and third-party integrations.

Projects

React Native SDK Upgrade and Redesign:

- Upgraded a React Native project from Expo SDK 49 to 52, resolving compatibility issues and ensuring seamless functionality across devices.
- Redesigned multiple app screens based on Figma designs, ensuring a modern, responsive, and user-friendly UI.
- Implemented optimized navigation flows using React Navigation and managed app state using Redux.

Rajasthan Postal Service:

- Engineered a document management platform for Rajasthan Postal Services, featuring role-based admin panels using Next.js, Node.js, and MongoDB.
- Created a secure, multi-admin management system with document upload and routing capabilities for Rajasthan Postal Services.
- Designed a dynamic, authentication-driven management website for Rajasthan Postal Services with three distinct admin interfaces.

MERN Stack Restaurant Web Application:

- Developed a web app with MERN stack and TypeScript for table reservations, food ordering, and PayPal integration.
- Created an admin panel with role-based access control and secure authentication.
- Deployed the application on DigitalOcean for scalable and reliable performance.

Training/ Courses

Master Node JS & Deno.js, Build REST APIs With Node.js, GraphQL APIs, Add Authentication:

- Acquired in-depth Node.js expertise, covering REST APIs, authentication, and real-time web services.
- Built and deployed full-stack projects including an e-commerce platform and a blog using Node.js and Express.
- Gained proficiency in modern development tools like TypeScript, automated testing, and Deno.js.

React - The Complete Guide 2024 (incl. Next.js, Redux) :

- Mastered React.js fundamentals and advanced concepts, including Hooks, Redux, and Next.js.
- Built and deployed multiple interactive projects using React.js, focusing on state management, routing, and authentication.
- Stayed up-to-date with the latest React tools, including React Query, Framer Motion, and TypeScript integration.

Extracurricular Activities

Technical Events Coordinator | Rhythm (Volunteer)

- Coordinated technical events and supported PR strategies to enhance brand visibility and client engagement.
- Developed and pitched innovative ideas to drive client network growth and optimize event management.

Skills

Programming Languages: Python, C, C++, JavaScript

Web: React Native expo, React JS, Next JS, Node JS, Express JS, JavaScript, HTML,

CSS Database tools: MySQL, MongoDB **Software:** Jupyter Notebook, Android

Studio, VS Code