Nikita Rathore

✉ nikitarathore271201@gmail.com 📞 +919399906187 ✒ nikitarathore_portfolio 🏳 Indian in nikita-rathore-375610206

○ rathorenikita123

🎓 EDUCATION

Dual Degree (B.Tech (IT) + MBA)   Jul 2019 – May 2024
Indian Institute of Information Technology and Management   Gwalior, India

🧠 SKILLS

Programming Languages   **Tools and FrameWorks**   **Platforms**
JavaScript/ TypeScript • C++ • Python   *React.js • Next.js • Node.js • Express.js • Firebase*   *Vercel • Heroku • Render • Netlify*
                                   • Docker • socket.io

Databases
MongoDB • PostgreSQL • MySQL

💼 PROFESSIONAL EXPERIENCE

Software Developer Intern   May 2023 – present
S4S Technologies   Remote
- Developed end-to-end **ERP** models to streamline the supply chain and user management for farmers.
- Created a user-friendly frontend using **Next.js**, **Tailwind CSS**, and **Daisy UI** component library to provide an intuitive and responsive user interface.
- Built backend server using **Node.js** and **Express.js**, with a **PostgreSQL** database managed through **Prisma** ORM for seamless data management.
- Utilized **Docker** to establish a streamlined and scalable connection between the backend and frontend, ensuring efficient deployment and maintenance.

Frontend Developer   Nov 2022 – Jan 2023
Infenito Technologies   Romte
- Worked on a project that involves converting a **Figma** design into **code**.
- Built the sign-up/login page, utilizing the **Context API** and **React Query** to effectively manage states.
- Created a multi-part profile component, utilizing the **React.js** framework and the **Tailwind CSS** library.

Frontend Developer   Aug 2022 – Sep 2022
Qwerty Thoughts   Remote
- Improved the modularity of the user interface by utilizing **Next.js** and **JavaScript**, and integrated **Chakra UI** as a CSS library.
- Revised the appearance of the project's web pages to enhance the overall user experience.
- Utilized **Formik and Yup** to ensure the accuracy of data inputted into the sign-in/sign-up forms through robust validation checks.

📁 PROJECTS

Converse   Jun 2023 – Jun 2023
Chat Application
- Leveraged **React.js**, **Node.js**, and **Express** to build a robust and responsive front-end and back-end architecture.
- Utilized **MongoDB** as the database system to efficiently store and manage application data.
- Employed the **Chakra UI** CSS library to enhance the application's visual aesthetics and user experience.
- Integrated **WebSockets** through **Socket.IO** to ensure real-time and instantaneous messaging functionality, enabling users to engage in live conversations.

Smart Brain ⎘   Jan 2022 – Jan 2022
Facerecognition Web Application
- Designed and developed a user-friendly front-end using **React.js** that enhanced the visual appeal and interactivity of the application.
- Integrated **Clarifai's** state-of-the-art face recognition API to improve the accuracy and efficiency of face detection from image links.
- Successfully deployed the front end on **Vercel**, ensuring smooth and seamless access to the face recognition application for users.

🏅 ACHIEVEMENTS

30 DAYS OF GOOGLE CLOUD   Oct 2020
Qwiklabs
- Completed the Cloud Engineering Track.

GOOGLE CLOUD READY FACILITATOR PROGRAM   May 2021
Qwiklabs
- Completed the Cloud Infrastructure Track, Cloud-native Application Development Track, and Big Data and Machine Learning Track.