# Sudhanshu Lohana

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# **Summary**

Full-stack developer skilled in Next.js, React, and the MERN stack, with a strong focus on building scalable and user-friendly web applications. Adept at delivering end-to-end solutions, from front-end interfaces to back-end functionality, with a passion for clean code and innovative design.

#### Skills

Frontend: ReactJS, NextJS, TailwindCSS, MUI, Shadon

Backend: Node.js, Express.js, MongoDB

Tools/Technologies: Firebase, Clerk, Razorpay, AWS Amplify, Vercel

# **Experience**

# Frontend Developer, Gurucool – Jaipur, India

January 2024 – Present

- Leveraged Next.js server-side rendering to improve performance and SEO optimization.
- Optimized the website's load speed by 51%, significantly enhancing user experience and boosting potential customer engagement.
- Built an online store with Razorpay integration for secure and seamless checkout experiences.
- Translated designs provided by the UI team into responsive, high-quality user interfaces.

# **Projects**

#### **Converse AI Chatbot**

github.com/Sudhanshu8257/converse

- Developed an AI chatbot using the **MERN Stack** (MongoDB, Express.js, ReactJS, Node.js) with **Gemini API** for advanced natural language processing and improved conversation flow.
- Implemented JWT-based authentication to ensure secure user data access and privacy.
- Optimized frontend using **Next.js** with **server-side rendering (SSR)**, achieving a **PageSpeed Insights** score of 90+.

## Stack Flow - Stack Overflow Clone

github.com/Sudhanshu8257/StackFlow

- Built a Stack Overflow clone with Clerk for authentication, Shaden for UI, and MongoDB for data storage.
- Implemented advanced features like **upvoting**, **downvoting**, and **filtering** for better user experience.
- Leveraged Next.js for server-side rendering (SSR) to improve performance.
- Tools Used: Next.js, MongoDB, Clerk, Shaden, JavaScript.

# Pokedex - Full Stack Pokedex App

github.com/Sudhanshu8257/Pokedex2.0

- Developed a full-stack Pokedex application with features like search, favorites, and Firebase authentication.
- Integrated React Redux and React Query for state management and API data fetching.
- Tools Used: React, React Router DOM, MUI, Firebase, React Redux, React Query.

## Education

S.S Jain Subodh College, MCA

Nov 2024 - Present

S.S Jain Subodh College, BCA

2021 - 2024

## **Courses & Certifications**

React - The Complete Guide (incl. React Router & Redux) - Udemy JavaScript Algorithms and Data Structures Masterclass - Udemy