

# SUDHANSHU LOHANA

Web Developer

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## Summary

Dedicated web developer with expertise in NextJS, React, HTML, CSS, and JavaScript. Passionate about crafting seamless digital experiences and contributing to the evolution of web development. Eager to leverage technical skills to drive innovation and create user-centric websites.

## Skills

HTML • CSS • JavaScript • TypeScript • ReactJS • NextJS • MongoDB • NodeJS • ExpressJS • TailwindCSS

## Experience

**Frontend Developer, Intern** (*Gurucool by Guruji astro*) **Jaipur, Rajasthan** 02/2024 - present

- Leveraged NextJS server-side rendering for improved performance and SEO optimization
- Optimized Gurucool's website homepage load speed by 51%. This resulted in a significantly improved user experience and has the potential to increase customer engagement
- Built an online store for Gurucool with a secure checkout using Razorpay, making it easy for customers to buy products online

## Projects

**AI Chatbot (MERN Stack, Gemini API, JWT Authentication)** 2024

<https://github.com/Sudhanshu8257/chatbot>

- Developed an intelligent AI chatbot utilizing the MERN stack (MongoDB, Express.js, React.js, Node.js) to provide users with an interactive and engaging experience
- Integrated Gemini API to enable the chatbot with powerful natural language processing capabilities for improved conversation flow and understanding
- Implemented a secure JWT-based authentication system to safeguard user data and ensure reliable access to the chatbot

**Stack Flow - Stack Overflow Clone** 2023

<https://github.com/Sudhanshu8257/StackFlow>

- Built using Clerk for authentication, Shadcn for UI, and MongoDB for data storage.
- Leveraged Next.js for efficient server-side rendering and improved performance
- Implemented advanced features such as upvoting, downvoting, and filtering

**Pokedex - Full Stack Pokedex App** 2023

<https://github.com/Sudhanshu8257/Pokedex2.0>

- Developed a comprehensive Pokedex app with search, favorites, and Firebase authentication
- Developed with React, React Router DOM, and MUI for a responsive frontend
- Integrated MUI, React Redux, and React Query for state management and enhanced functionality

## Courses & Certifications

**React - The Complete Guide 2023 (incl. React Router & Redux) - Udemy**

**JavaScript Algorithms and Data Structures Masterclass - Udemy**

## Education

**BCA** *S.S Jain Subodh College*

11/2021 - Present

**Senior Secondary** *Maheshwari public school*

2021