



SHANTILAL PATLIYA

Full Stack Developer



CONTACT



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Portfolio



LinkedIn



GitHub



Rajasthan



TECH SKILLS

Languages: HTML & CSS, JavaScript, TypeScript

Technologies: React.js, Redux, Next.js, Node.js, Express.js, MongoDB, MySQL, Mongoose, Prisma, Chakra UI, Tailwind CSS, Shadcn/UI, Socket.IO, ChatGPT,

Testing: Cypress, Jest, RTL

Others: Data Structures and Algorithms, Git & Github, Postman, Package Managers



SOFT SKILLS

- Teamwork
- Leadership
- Active listening
- Remote work and collaboration



LANGUAGE

- Hindi
- English
- Gujarati



SUMMARY

Experienced Full Stack Developer with a year of expertise, skilled in front-end tools (HTML, CSS, JavaScript, React) and back-end technologies (Node.js, Express.js), with knowledge of Next.js. Proficient in database handling (MongoDB, SQL) and experienced with testing utilities such as Cypress and Jest. Possesses strong problem-solving skills, excels in team settings, and dedicated to ongoing learning. Looking to utilize skills in crafting creative, user-focused web solutions for top-tier organizations.



EXPERIENCE

MERN STACK PROBLEM SETTER

MASAI SCHOOL

02/2023 - 02/2024

- Crafted over 200 MERN challenges, employing Cypress and Jest for automated evaluation
- Contributed to developing standardized interview templates
- Devised 400+ interview problems, diversifying the interview pool and improving candidate preparation by 25%.
- Implemented API testing with Cypress and Jest for coding problems API, reducing bug reports by 30%.
- Collaborated on the creation and testing of interview templates for an OpenAI-based interview platform



PROJECTS

FULL STACK DISCORD CLONE



Discord is a messaging app that enables text, audio, and video communication, server management, and member control.

- Developed server-side capabilities for text, audio, and video communication channels, and implemented server functions for modifying and removing servers/channels, and overseeing members.
- Utilized Clerk Auth for secure user verification.
- Integrated socket.io for seamless individual and group conversations.

Technologies: HTML, CSS, React.js, Next.js, Tailwind-CSS, TypeScript, MySQL, Socket.io, Clerk Auth.

FULL STACK AI SAAS APPLICATION



AI SaaS is an app powered by OpenAI and DALL.E. It can chat with you, generate code, and generate images, music, and videos.

- Implemented Clerk Auth for user authentication.
- Integrated text, audio, video, image, and code generation features with OpenAI.
- Incorporated subscription plans through Stripe for seamless payment handling.

Technologies: HTML, CSS, Tailwind CSS, React.js, Next.js, MongoDB, Stripe, OpenAI, Clerk Auth.



EDUCATION

Full Stack Web Development (MERN)

Masai School

04/2023 - 10/2023

Bachelor of Computer Science and Engineering

Rajasthan Technical University Kota

06/2015 - 06/2019