



# SHANTILAL PATLIYA

Full Stack Developer

## Profile Summary

Full Stack Developer with one year of experience, specializing in front-end tools (HTML, CSS, JavaScript, React) and back-end technologies (Node.js, Express.js), including familiarity with Next.js. Skilled in database management (MongoDB, SQL) and proficient in testing tools like Cypress and Jest. Strong at problem-solving, thrives in team environments, and committed to continuous learning. Seeking to apply expertise in developing innovative, user-centric web solutions for leading companies.

## Experience

### MERN Stack Problem Setter

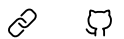
Masai School

02/2023 - 02/2024

- Crafted over 200 MERN (MongoDB, Express.js, React.js, Node.js) coding challenges, leveraging Cypress and Jest for automated evaluation and quality assurance.
- Contributed to developing standardized interview templates to streamline the assessment process
- Devised 400+ interview problems, diversifying the interview pool and improving candidate preparation by 25%
- Implemented API testing with Cypress and Jest for coding problems, reducing bug reports by 30%
- Collaborated on the creation and testing of interview templates for an OpenAI-based interview platform

## Projects

### Discord Clone (Full-Stack)



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

- Created server-side features for text, audio, and video communication channels
- Established server functions for adjusting and deleting servers/channels, and managing members
- Employed Clerk Auth for secure user authentication
- Incorporated Socket.IO for smooth individual and group chats
- **Technology Stack:** HTML, CSS, React.js, Next.js, Tailwind-CSS, TypeScript, MySQL, Socket.io, Clerk Auth.

### AI SAAS APPLICATION (Full-Stack)



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

- Clerk Auth has been implemented for user authentication.
- OpenAI features like text, audio, video, image, and code generation have been integrated.
- Seamless payment handling is achieved by incorporating subscription plans through Stripe.
- **Technology Stack:** HTML, CSS, Tailwind CSS, React.js, Next.js, MongoDB, Stripe, OpenAI, Clerk Auth.

## Contact

- +91 9784102014
- shantilalpatliya18@gmail.com
- Sanchore, Rajasthan
- /spsanchoe13
- /spsanchoe13
- https://spsanchoe.vercel.app/

## Education

### Full Stack Web Development

Masai School

04/2023-10/2023

### Bachelor of Computer Science and Engineering

Rajasthan Technical University Kota

06/2015-06/2019

## Tech Skills

- HTML, CSS, JavaScript, TypeScript
- React.js, Node.js, Express.js, Next.js
- MongoDB, MySQL,
- Chakra-UI, Shadcn/ui, Tailwind-CSS,
- Cypress, Jest
- Data Structures and Algorithms
- Git & Github, Postman, Package Managers, Figma
- ChatGPT

## Soft Skills

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

## Certifications

Ethical Hacking For Beginners

MongoDB and the Document Model