


HAIDER PATANWALA

Fullstack Developer

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SUMMARY

Results-driven fullstack software engineer with experience of delivering high-performance web applications using the MERN stack and Next.js. Proven track record of improving user experience, optimizing application performance, and contributing to successful project launches. Adept at collaborating with cross-functional teams to translate business goals into effective technical solutions. Focused on driving innovation, scalability, and measurable impact through clean, maintainable code and modern development practices.

EXPERIENCE

Sept 2023 - PRESENT

Surfboard Ventures Pvt Ltd - Virar

Associate Application Engineer - (Fullstack)

- Led the redevelopment of a modern, responsive website with Next.js, Tailwind CSS, and Framer Motion to deliver engaging animations and enhanced user experience.
- Integrated a scalable CMS within the Next.js framework to streamline content management and publication.
- Engineered a flexible, **dynamic form module**, using CMS significantly reducing dependence on third-party form services.
- Built a scalable, cost-effective **certificate generation module** that securely renders verifiable certificates on-demand without storing static assets, including direct sharing to LinkedIn and social platforms.
- Played a key role in architecting and leading **EdQuest.pro** an AI-powered learning pathways application leveraging Next.js, NestJS, and TypeScript; managed its cloud deployments and ongoing operational support.
- Led projects enforcing scalable architecture standards.
- Trained interns on building robust, high-quality systems
- Directed efforts to ensure consistent adherence to high-quality code standards.

Aug 2024 - Feb 2025

Edba Academy - Virar

Mentor & Web Developer Consultant

- Mentored and instructed a batch in MERN Stack development, teaching HTML, CSS, JavaScript, DOM, React, and backend technologies. Guided students through building multiple real-world applications.
- Led the development of www.edba-academy.com, implementing engaging animations and seamless CMS integration to enhance user experience and site functionality.

Feb 2022 - Mar 2024

Freelancing

Web Developer & Consultant

- Designed and developed visually compelling websites utilizing a diverse technology stack, including WordPress, React, Next.js, Express, Node.js, and MongoDB.
- Delivered tailored solutions across a broad spectrum of domains, such as E-commerce platforms, corporate portfolios, and personal portfolio websites.

Mar 2020 - Feb 2022

Creo Media & Entertainment

Web Developer

- Configured mail servers and domain mapping for reliable hosting and communication.
- Developed and deployed WordPress sites on VPS with full server setup and optimization.
- Collaborated with clients on project planning and workflow definition.

EDUCATION

VIVA Institute of Technology - 2023

B.E (Computer Engineering)

Studied core concepts of software engineering, application architecture & data structures.

EDBA Academy - 2023

MERN Stack Development Course

Studied MERN stack development, data structures, competed in hackathon and built & deployed full stack web applications.

TECHNICAL SKILLS

Programming Languages

- HTML, CSS, JavaScript, TypeScript

Frontend Technologies

- React, Next.js, Tailwind CSS, React Native
- Framer Motion, GSAP, NextUI, ShadCn UI, Material UI
-

Backend & API Development

- Node.js, Express.js, Nest.js

Databases & CMS

- MongoDB, Contentstack CMS, Strapi, WordPress

DevOps & Tools

- Git, GitHub, Docker, Linux, CI/CD, Cloudflare

PROJECTS

EdQuest.pro

[Link](#) 

NextJs, NestJS, TailwindCSS, Framer Motion, CMS, MongoDB

- EdQuest is an AI-powered platform that generates personalized learning roadmaps, curates content from YouTube and web articles, and creates tailored courses. Designed with gamification in mind, it makes learning interactive and enjoyable. Key features include a modern interface, progress tracking, quizzes, tasks, achievement sharing, and certification options to keep users engaged and motivated throughout their learning journey.
- Developed the core features: roadmap generation, progress tracking and certificate generation
- Optimized caching, improving loading speeds by 80%
- Built key components: video player, quiz, and tasks
- Implemented form validation using React Hook Form and Zod
- Deployed backend and frontend using Docker containers
- Implemented CI/CD pipeline for automated deployment
- Integrated Amazon SES for email notifications to users

Zentry Clone

[Link](#) 

Vite, React, Typescript, GSAP, TailwindCSS

- Built a dynamic and visually rich clone of the Zentry website using React, Vite, Tailwind CSS, and GSAP. Focused on delivering smooth animations, scroll-based effects, and interactive transitions to replicate the original site's immersive experience. Implemented responsive design, optimized performance, and used GSAP timelines within React to create fluid, high-performance UI animations. The project showcases advanced front-end skills and attention to animation detail.

Doctalyzer

[Link v1](#)  [Link v2](#) 

React, Google Vision (OCR), Open AI

- Medical report interpreter which interprets medical reports in simpler terms for normal persons, and medicine analyzer which gives information such as Dosage, Usage, Ingredients it uses Open AI GPT-3.5 Turbo model to interpret medical reports

IdeaBox

[Link](#) 

MERN Stack, TailwindCSS

- A full stack web app aimed to help developers and organizations to seek out projects and work on them. Built using MERN stack with strict linting standards it has responsive modern UI and UX design and robust backend, covering more than 91% testing cover

RedPill Website

[Link](#) 

NextJs, TailwindCSS, Framer Motion, Contentstack CMS

- A dynamic website built with Next.js, Tailwind CSS, and Framer Motion, focusing on performance, accessibility, and maintainability. It features responsive design, CMS-based content updates.
- Additionally, it includes an email template generation module powered by an n8n workflow, enabling automated and customizable email template generations. A dedicated user response collection API captures feedback from newsletter recipients, and a dashboard providing user response moods to newsletters, empowering data-driven engagement strategies.

ACHIVEMENTS

Imperia 2023

Intercollegiate competition
1st Prize for BizKonnnect Project

Mumbai Hacks 2023

Summer Hackathon
Finalist in Generative AI for Doctalyzer

Startup Quest 2023

Raw Engineering Foundation
Finalist in startup quest for Doctalyzer