Deep Patel

+91 7984244473 | pateldeep5724@gmail.com | linkedin.com/in/patel-deep-dev/ | github.com/deep1144 | deeppatel.xyz

EDUCATION

Gujarat Technological University, Surat, India   CGPA - 9.5 / 10
Bachelor of Engineering, Computer Science and Engineering   *Aug. 2017 – May 2021*

TECHNICAL SKILLS

Languages: Typescript, JavaScript, Python, Solidity, SQL, HTML/CSS.
Frameworks: React, Node.js, Express.js, Angular, Next.js, AJAX, REST Bootstrap, Tailwind, Material-UI.
Developer Tools: Git, Docker, AWS, Serverless, Google Cloud Platform, VS Code, Jira, Jest, Playwright.
Databases: MongoDB, Redis, MySQL, PostgreSQL.

EXPERIENCE

ScryAI - Software Engineer   Apr 2023 – Present
GroundX Project (NEOM)   *Noida, India*

- Showcased rapid adaptation and skillfulness by rectifying more than 50 high-priority bugs and implementing features within the first three months, accelerating project timelines.
- Upgraded application's Angular version from 9 to 15, delivering an optimized build size, enhancing performance.
- Key contributor to the GroundX project as part of the front-end team, providing leadership, guidance and support to a team of four for streamlined project execution.
- Introduced a new routing strategy, necessitating a complete revamp of the platform's main/core features. Led profound code refactor, implementing lazy-loaded modules to improve performance and load times measurably.

Wipiway - Fullstack/ web3 Developer   Apr 2022 – Apr 2023
Quickswap, Realnifty   *Remote*

- Led architecture design and deployment for the backend of the open-source project quickswap.exchange, the largest decentralized exchange on Polygon. Implementations using Node and Redis resulted in optimizing load time by 60%, significantly boosting performance.
- Single-handedly developed an NFT marketplace for physical and digital NFTs from the ground up, handling both frontend and backend tasks, exemplifying versatility.
- Implemented features such as Stripe payment integration for non-web3 users, KYC management, and Pubnub chat
- Provided guidance and leadership to a team of 3, fostering a productive work environment and facilitating knowledge exchange.

Webosmotic - Software Engineer   Sep 2020 – Apr 2022
Progressmaker.io, Parcelport   *Surat, India*

- Instrumental in implementing numerous new features such as an admin panel, and a dynamic form builder capable of generating reactive forms with any input elements using JSON format, while simultaneously addressing and resolving top-priority issues. Implemented multiple data visualization components using D3js.
- Managed a team of 7+ individuals, effectively coordinating tasks and timelines.
- Adeptly juggling between front-end & back-end, with a demonstrated command over Ionic, React Native, & D3js.

Kmsoft - Full Stack Development Intern   Sep 2020 – Apr 2022
Goldfish   *Surat, India*

- Contributed to the development of web applications and prototypes, utilizing Angular and Node.js.

PROJECTS

Quickswap | *React, Node.js, Redis, AWS, Graphql, Solidity*   Aug 2022 – Apr 2023

- Engineered back-end microservices, improving performance by 60% by integrating a Node.js and TypeScript microservice with Redis cache.
- Streamlined operations through successful migration of front-end application to adapt to new microservices endpoints.

AI Chatbot | *React, TailwindUI, Nodejs, OpenAI APIs*   Oct 2023 – Oct 2023

- Designed a user-friendly UI for the chatbot in React, integrated OpenAI's GPT-based model for seamless user-AI interaction.
- Enhanced user engagement with a real-time typing effect when AI is formulating a response, and implemented quick-reply action suggestions.