Milan katira

MERN Stack Developer (1.3 years) | Blockchain developer (6 months)

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SKILLS

Frontend technology - ReactJs, Typescript, NextJs, HTML, CSS, SCSS

Backend technology - NodeJs, ExpressJs, Nestjs, Adminbro, KeystoneJs

Blockchain technology - Solidity, web3js, Binance smart chain (BSC), Hashgraph

Database - MongoDB, PostgreSQL, Graphql

Framework - Bootstrap, Material UI, Tailwind CSS

Others - Remix, Git, Github, Gitlab, JIRA

EXPERIENCE

Inara consultancy services, Ahmedabad - *Junior Software Engineer*

Jan 2021 - Present

- My daily tasks required handling multiple projects with duties of back-end work like creating APIs, database models, and front-end design of web applications with the reactJs and nextJs framework for user experience and integration with the back-end with test-driven code.
- I was a **Technical Team Leader** for projects such as Revolt-summit, hirefast, revolt-access-management-portal, and Revolt-DTC.
- I have contributed to the Web of **Nike** company for making different utils function test cases with 100% code-coverage and complex UI for dashboard screen and modal components.
- I had a major contribution to the revolt-summit API for the mobile and web teams. we also successfully handled **8.7 million API requests in 48 hr** and **15,160 unique visitors every 24 hours.**
- I have also contributed to the **mono-repo** project like foundershield, Nike, and containerstore.
- I also working on developing smart-contract using solidity language for blockchain technology. Implementing a smart contract on testnet for Binance smart chain (BSC), and Hedera hashgraph. Interacting with our project using web3.js.

Inara consultancy services, Ahmedabad - *Trainee Software Engineer*

Oct 2021 - Dec 2021

- My daily tasks required handling projects with duties of back-end work like creating APIs, database models, and front-end design of web applications with the react-js and next js framework for user experience and integration with the back-end.
- Work on multiple projects like Hirefast, profitpay, locoshop, anthem

PROJECTS

Revolt Eco-system (Company's Project)

Nodejs, MongoDB, contentful (CMS), customer.io, JW player API, Reactjs, Typescript

blockchain, hedera-chain

This project is for a **Revolt-Ecosystem** for multiple apps like Reavolt-DTC **(OTT platform)** and Reavolt-Summit **(event management app)**, Revolt-creator **(NFT marketplace)**, and Revolt-calander **(event-scheduling web)**. I created API for Revolt-DTC, Revolt-Summit, and Revolt-calander from scratch and created UI for the Revolt-Summit auth module and Revolt-calendar UI optimization work and created auth module and mint multiple NFT in bench a that we can reduce gas fee Revolt-creator.

Zubloc (Company's Project)

NextJS, Nodejs, MongoDB, blockchain, hedera-chain, Metamask, web3js, Binance smart chain (BSC),

Typescript, HTML, SCSS, Material UI

This project is based on buying and selling NFTs. This project includes multiple block-chain support systems - hedera, and BSC, It is also supporting Hedera hashgraph blockchain system which is used for **reducing gas fees and fast performance (10k TCP) for minting and purchasing NFTS**. I created a purchase image NFT with BSC smart contract and hedera chain.

Hire fast (Company's Project)

NextJS, Nodejs, MongoDB, stripe payment, Typescript, HTML, SCSS, Material UI

This project is based on hiring new candidates. Employers can schedule interviews with Google meet and zoom, and create online MCQs and Coding tests that automatically generate results. I created multiple API and UI for this project and tested them with **300 + college students** successfully. With only using an **average ram of 1 GB of server** max ram usage is 1.2GB.

EDUCATION

VVP Engineering College - Rajkot *- Bachelor of Engineering*

Gujarat Technical University

2018 - 2021

Government Polytechnic - Porbandar *- Diploma of Engineering*

Gujarat Technical University

2015 - 2018