

# Nisha Jakhar

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**Blog** : <https://nishajakhar.hashnode.dev>

**Leetcode** : <https://leetcode.com/nayshajakhar>

## Summary

Experienced MERN Stack Developer with 4+ years of great experience building frontend in reactjs and Redux, extensive backend development in nodejs, writing smart contracts in Solidity with demonstrated history of working in the information technology and services industry. Skilled in Node, React, Solidity, Postgresql, MongoDB and Blockchain. MS Graduated from DAICT in Information Technology.

## Experience



### Freelance

Safle Inc , Enstead Inc, TemplateX

**Apr 2022 - Present**

Worked with various clients to work on various application. Worked with Safle Inc, Enstead Inc and TemplateX Clients. Worked extensively on Reactjs and also converted figma designs to highly responsive HTML/ CSS code. Working on and learning Next.js to build highly interactive frontend of dapps. Write blogs on hashnode <https://nishajakhar.hashnode.dev> related to blockchain.



### Solution Engineer

Deqode

**Jun 2021 - Mar 2022**

- Worked on reactjs to build the frontend of the application.
- Converted figma designs into highly interactive user interface.
- Worked on JIRA for managing task/bug tickets.
- Worked in backend development with Nodejs to build REST APIs and databases like postgresql and mongodb.
- Worked on a Network Devices Tracking Application with Cambium Networks. Worked on Microservices architecture that communicated using RabbitMQ, RPC Calls and Socket.io with each other.



### Full Stack Engineer

ViitorCloud Technologies

**Jun 2020 - Jun 2021**

- Designed frontend user interface using HTML5, CSS3, Javascript, React, Redux.
- Managed application state using react hooks.
- Writing RESTful APIs in Typescript
- Conduct and participate in design reviews and code reviews Adhering to best standards, guidelines etc.
- Writing clean, modularized, maintainable and well tested code.
- Working on TDD Environment which emphasize highly on writing test cases first.
- Working on both SQL and NOSQL databases such as MongoDB and other RDBMS systems like Postgres, MySQL.
- Writing Complex DB queries.
- Using Sequelize and Mongoose ORM for Schema Validation and Writing Queries.

- Working on Testing framework such as Mocha, chai and Sinon for Unit Testing.
- Writing Postman Test Cases.
- Working on code versioning tools, such as Git.



## **Blockchain Developer**

SoluLab

**Jan 2019 - Apr 2020**

- Design and Implement Blockchain technology using Solidity, Javascript(web3).
- Creating responsive User Interface designs and converting them to HTML/CSS.
- Integrating backend with react.js using props, states, hooks, redux.
- Designing database design in MongoDB using mongoose and performing aggregation queries.
- Work with Truffle to compile and migrate smart contracts.
- Building REST APIs in node, express, mongo and web3.
- Writing smart contracts and deploying them to the Ethereum blockchain.
- Building ERC20 Tokens and ICOs.
- Use of Git for version control systems.
- Making multiCurrency exchange wallet using HD-wallet.

## **Education**



### **Dhirubhai Ambani Institute of Information and Communication Technology**

Master of Science - MS, Information Technology

2017 - 2019



### **Shri Chimanbhai Patel Institute of Computer Applications**

Bachelor's degree, Computer Science

2014 - 2016

## **Skills**

JavaScript • Solidity • Blockchain • PostgreSQL • React.js • Redux • Ethereum • Smart Contracts • Node.js • Next.js