Rupenkumar Jarsaniya

Blockchain Developer

Highly professional Blockchain Developer with 1+ years of experience in developing web applications, mobile applications and data structure & algorithm. Solid leadership and building skills. Competent in databases, version control, product testing, and debugging. Excellent knowledge in smart contract, blockchain security, distributed ledger, blockchain architecture, and other blockchain ecosystems and standards.

jarsaniyarupen7984@gmail.com

+91 79843 28520

Ahmedabad, India

rupen.vercel.app

linkedin.com/in/rupenjarsaniya

github.com/rupenjarsaniya

WORK EXPERIENCE

Software Engineer Intern
Ansorbit Technolabs Pvt. Ltd.

01/2023 - Present   *Ahmedabad, India*

Achievements/Tasks

- **Project Name - ZCRYPTO**
- ZCrypto is a decentralized trending platform that operates on the Ethereum blockchain.
- Developed a cryptocurrency trading platform using blockchain technology with ethereum, smart contracts, solidity, decentralized finance (DeFi), and cryptocurrency markets.
- Managed project timeline and deliverables, ensuring timely code delivery and successful project completion. Facilitated meetings between development teams and stakeholders to ensure clear communication and alignment on project goals.
- Designed and implemented user interface using React and Redux and Integration between solidity smart contract, backend and frontend.
- Proficient in using Jira to manage project tasks and ensure timely completion of deliverables.
- **Project Name - TRANSPORT WEB-APP**
- Transport is a web application designed to help manage transactions and parties involved in the transportation industry.
- Design whole web application with single handed in Next.JS, Create Restful APIs in Node.JS with help of express.js framework, Manage and maintain mongodb database and Led integration efforts between backend, and frontend development teams.
- Managed project tasks on a daily basis and cleared Jira tickets in a timely manner, ensuring successful project completion.

EDUCATION

Bachlore of Engineering - Computer Engineering
Government Engineering College Modasa

06/2019 - 06/2023   *7.20/10*

Courses

- https://github.com/rupen jarsaniya/cookitup

HSC - Science
Maharshi Gurukul, Halvad

03/2018 - 03/2019   *75.5%*

SSC
JL High School, Ahmedabad

03/2016 - 03/2017   *67.33%*

SKILLS

SOLIDITY   ETHEREUM   BLOCKCHAIN   HYPERLEDGER   WEB3JS & ETHERSJS   NFT   TRUFFLE & HARDHAT   TYPESCRIPT   JAVA   JAVASCRIPT   REACT.JS   REACT NATIVE   NEXTJS   NODE.JS   MONGODB   SANITY   FIREBASE   GITHUB   JIRA

PROJECTS

TWITTER WEB3.0
- Independently designed and developed a Twitter clone using Web3 technologies.
- Leveraged blockchain and decentralized storage solutions to enhance user privacy and data ownership. Integrated decentralized identity protocols for user verification and authentication.
- Implemented features such as user authentication, and content sharing. Utilized smart contracts to facilitate interactions and transactions within the platform.
- Conducted thorough testing and optimization to ensure a seamless user experience.
- Tech Stack: Solidity, Ethereum, Blockchain, Web3.js, React.JS, Sanity.io [https://github.com/rupenjarsaniya/Twitter-Web3.0]

UNISWAP WEB3.0
- Developed a decentralized exchange (DEX) platform inspired by Uniswap, leveraging Web3 technologies.
- Designed and implemented smart contracts to facilitate automated token swapping and liquidity provision.
- Integrated decentralized identity protocols to ensure secure and transparent user transactions. Utilized Ethereum blockchain for decentralized storage and immutable transaction history.
- Tech Stack: Solidity, Ethereum, Blockchain, Ethers.js, React.JS, Sanity.io [https://github.com/rupenjarsaniya/uniswap-web3.0]

E-Commerce Supplychain
- Developed and implemented an E-Commerce Supply Chain solution using the Ethereum blockchain.
- Designed and built smart contracts to automate and secure transactions within the supply chain.
- Integrated blockchain technology to enhance transparency, traceability, and trust in the supply chain processes.
- Conducted thorough testing and debugging to ensure the reliability and efficiency of the blockchain-based system.

SOLIDITY SMART CONTRACTS
- I have build some real time helpful contract.
- Tech Stack: Solidity, Smart contract optimization
- https://github.com/rupenjarsaniya/solidity-help

LANGUAGES

Hindi ● ● ● ● ○

English ● ● ● ● ○

Gujarati ● ● ● ● ●