

Rupenkumar Jarsaniya

Software Engineer / Blockchain Developer

Experienced software engineer with proficiency in multiple programming languages and strong analytical skills. Knowledgeable in SDLC processes, agile methodologies, web development, database management, and cloud computing. Focused on developing clean and maintainable code for efficient software solutions.

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WORK EXPERIENCE

Software Engineer Intern

Ansorbit Technolabs Pvt. Ltd.

01/2023 - Present

Ahmedabad, India

Achievements/Tasks

• Project Name - ZCRYPTO

- ZCrypto is a decentralized trading platform that operates on the Ethereum blockchain.
- As a web3 trading platform, ZCrypto provides users with a secure and transparent way to buy and sell cryptocurrencies, without the need for intermediaries or centralized authorities.
- Built using smart contracts and automated market maker (AMM) algorithms, ZCrypto offers traders access to a range of decentralized finance (DeFi) applications and liquidity pools, all accessible through a user-friendly web interface.

• Project Name - TRANSPORT WEB-APP

- Transport is a web application designed to help manage transactions and parties involved in the transportation industry.
- This platform allows users to generate invoices, manage shipments, and track the status of deliveries.
- Transport simplifies the process of conducting business within the transport industry by providing a single platform for all transactions, making it easy to manage and track all relevant information in one place.

EDUCATION

Bachlore of Engineering - Computer Engineering

Government Engineering College Modasa

06/2019 - 06/2023

7.20/10

Courses

- <https://github.com/rupenjarsaniya/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

- A decentralized social media platform built on blockchain technology with features similar to Twitter, such as tweet creation, following other users, and the ability to like and retweet tweets. This platform offers greater control over user data and information, and operates in a secure, censorship-resistant manner.
- Tech Stack: Solidity, Ethereum, Blockchain, Web3.js, React.JS, Sanity.io
- <https://github.com/rupenjarsaniya/Twitter-Web3.0>

UNISWAP WEB3.0

- An open-source, decentralized exchange built on blockchain technology using smart contracts. This platform allows users to trade ERC-20 tokens and create liquidity pools. The platform's decentralized design provides users with greater control over their assets and offers transparency and security during trades.
- Tech Stack: Solidity, Ethereum, Blockchain, Ethers.js, React.JS, Sanity.io
- <https://github.com/rupenjarsaniya/uniswap-web3.0>

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



HOBBIES

Music

Cooking

Travelling ✈

Tracking

Programming

Documentation

Nephophilia