

# 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 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/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