# 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/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**



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# **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.
- Solidity, Ethereum, Blockchain, Web3.js, React.JS, Sanity.io

#### 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.
- Solidity, Ethereum, Blockchain, Ethers.js, React.JS, Sanity.io

### **SOLIDITY CONTRACTS**

- I HAVE CREATE A LIST OF CONTRACT FROM MY REAL TIME PROBLEMS OR EXPERIENCE. So I have done some of them in my github, here is the link:https://github.com/rupenjarsaniya/solidity-help.
- Solidity, Smart contract optimization

## **LANGUAGES**

Hindi			0
English			0
Gujarati			

# HOBBIES

