

# PRATIK DUBARIYA

Intern

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## SUMMARY

Highly skilled Web3 developer in Ethereum blockchain technology. Proficient in Solidity smart contract development, decentralized application (DApp) architecture, and Ethereum-based tooling. Extensive experience in building secure and transparent solutions for various use cases, voting systems, and supply chain management. Demonstrated ability to design and implement complex smart contracts while ensuring scalability, security, and efficiency. Adept at utilizing ethers.js and other Ethereum libraries to interact with the blockchain and integrate blockchain functionality into web applications. Proven track record of delivering high- quality, innovative solutions that meet client needs and drive business value.

## PROJECTS

### Voting Portal

As part of my college curriculum, I have created DApps using the Ethereum blockchain to provide security and transparency in the voting process. This Voting Portal includes the registration of voters and candidates. Additionally, it features an admin portal to manage and validate candidates and voters. The admin can also initiate the voting system and declare the results.

- After completing the project, I gained knowledge about Solidity and smart contracts. This provided me with insight into how functions manage variables and store data on the blockchain.
- Additionally, I am able to deploy the smart contracts into the blockchain.
- Learned about ethers.js library for various functionalities like getting the contracts from the chain, using the functions of the contracts which are deployed in chain.
- Able to integrate the backend and frontend to make it dynamic.

### Dinora Ceramic Industry

As part of my college curriculum in the subject of Software Engineering, I have created the frontend of an e-commerce company called **Dinora Ceramic Industry** using **React**, **CSS**, and **JavaScript** technologies.

- After completing the project, I learned the basics of Redux Toolkit, enhancing my understanding of state management and improving code organization.
- Additionally, I was able to manage the filtering of the cards.

### File Upload

After completing the full-stack development course, I am able to create live APIs using Postman and perform all CRUD operations, as well as file uploads to the cloud using Cloudinary.

## EDUCATION

Bachelor - Computer Engineering  
LDRP Institute of Technology & Research  
2021-Present Gandhinagar

High School Class-PCM  
Jawahar Navodaya Vidyalaya  
2018-2020 Rajkot  
Percentage  
87.2/100

## TECHSTACK

HTML CSS JavaScript React  
Node Express MongoDB DSA  
ethers.js Solidity Smart Contracts  
Hardhat Blockchain

## LANGUAGES

Gujarati  
Native  
Hindi  
Native  
English  
Advanced