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Auraiya, India

#### SKILLS

Ethereum

Solidity

ether.js

NFTs

Truffle

Hardhat

Weh3

javascript

Ganache

Networking

react.js

C++ Programming

Data Structures and Algorithms

### **LANGUAGES**

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

#### **INTERESTS**

Writing blogs

music

Kabaddi

### Vimal Dubey

Wants to serve in an organization where my knowledge and skills can be utilized for the growth of the organization.

### **EDUCATION**

## **Specialisation in Blockchain Development**Alchemy University

05/2023 - Present

## Master in Computer Application(MCA) specialised in Cyber Security Lovely Professional University

08/2022 - Present Phagwara, Punjab

# **Bachelors in Computer Application (BCA)**PSIT College of Higher Education

07/2019 - 08/2022 Kanpur, UP

10+2

Gyan Sthali Academy

07/2017 - 08/2019 Auraiya, UP

### **CERTIFICATIONS**

Full Blockchain Development (Complete Specialisation) (06/2023 - Present)

by University at Buffalo & The State University of New York

Bitcoin for Developers (03/2023 - 03/2023)

By Saylor Academy

Bitcoin for Everybody (03/2023 - 03/2023)

By Saylor Academy

Software Engineering: Plan and Execute better software (10/2022 - 11/2022)

By Udem

Introduction to HTML5 (08/2020 - 12/2020)

By University of Michigan, Coursera

### PERSONAL PROJECTS

Buy Me A Coffee dapp (08/2023 - 08/2023)

The BuyMeACoffee dApp (decentralized application) is designed to enable users to send small amounts of cryptocurrency, typically Ether (ETH) in the case of Ethereum-based dApps, as a way of supporting content creators or other individuals in a similar manner to buying a virtual cup of coffee for them. The dApp integrates with a smart contract deployed on the Ethereum blockchain, which facilitates the transaction process.

### ECDSA Node (05/2023 - 06/2023)

This project is an example of using a client and server to facilitate transfers between different addresses. Since there is just a single server on the back-end handling transfersBy using Elliptic Curve Digital Signatures we can make it so the server only allows transfers that have been signed for by the person who owns the associated address.

#### Quiz-App (07/2023 - 07/2023)

The React Quiz Web App is an interactive and time-bound quiz application designed to test users' knowledge. This web application offers an engaging and challenging experience, presenting users with a series of questions within a specified time limit. After completing the quiz, users receive their performance.