# VAIBHAV DEKATEY

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#### ABOUT ME

A front-end developer and graphic designer who specializes in creating visually engaging, user-friendly digital experiences. I combine strong technical skills with creative design to build responsive interfaces that deliver both functionality and aesthetic appeal.

I enjoy learning new skills and implementing them in real life!

### **EDUCATION**

Bachelor of Technology, D. Y. Patil International University

2019 - 2023

Computer Science and Engineering

#### **SKILLS**

Technical Skills
Other Skills

Python, HTML, CSS, JavaScript, ReactJs, NodeJs, jQuery, Expressjs, Solidity

Graphics Design, Illustration, Figma, Adobe Illustrator

## **EXPERIENCE**

Intern Feb 2023 - Aug 2023

Wajooba LLC.

Remote, Pune.

- Developed and helped testing of Solidity smart contracts for blockchain applications.
- Conducted comprehensive testing and debugging of smart contracts to ensure functionality.
- Designed wireframes and built high-fidelity prototypes for a web application.
- Implemented the front-end interface using modern web technologies for seamless user experience.
- Authored clear and concise project documentation to support future development.

Intern In-house Internship DYPIU Jun 2021 - Aug 2021

Remote, Pune

- Automated home appliances and lighting systems using IoT technology for smart home solutions.
- Developed an Android app using Blynk libraries for remote control of appliances.
- Integrated ESP32 microprocessor with various hardware components to achieve automation.

# Co-leader — Outreach & Media Team

Aug 2020 - Mar 2021

Codechef DYPIU

Remote

- Led the creation of innovative and engaging content for events across various media platforms.
- Managed social media channels, driving community engagement and increasing online presence.
- Headed the Outreach team for DSA 2021, improving event visibility and participation.

## **PROJECTS**

## Open-EXC (DApp Token Exchange)

- Developed a full-featured cryptocurrency exchange using Hardhat and Node.js, deployed on the Polygon testnet.
- Integrated advanced trading features such as candlestick graphs, real-time token price data, and essential tools for traders.

## T-Portals NFT Project

• Created a unique AI-generated NFT collection, avoiding traditional layer-based formations commonly used on platforms like OpenSea.

#### Inner Echoes.

• Built a personal blog using EJS and Express.js, showcasing a simple yet dynamic approach to content presentation.

## Design of Embedded Systems in Home automation

• Focused on automating daily home appliances with IoT technologies, enhancing comfort and convenience in smart homes.

## Otaku compass

• Developed a comprehensive anime search and recommendation platform, enabling users to explore a vast anime database and receive personalized viewing suggestions.

# Jazzy (Discord Music Bot)

• Discord Music Bot that delivers high-quality music to a discord server that can stream music from Youtube and spotify.

# **CERTIFICATIONS**

- The Complete 2024 Web Development Bootcamp
- The Bits and Bytes of Computer Networking.
- Crash course on python.
- Abstraction, Problem Decomposition, and Functions.
- Blockchain Basics.
- Smart India Hackathon 2022.