VAIBHAV DEKATEY

+91 7620896333

vaibhav2001dekatey@gmail.com ⋄ linkedin ⋄ Behance ⋄ Portfolio Website

ABOUT ME

Energetic, exceptionally creative and dependable software and frontend developer. Experience in blending the art of design with the skill of programming with strong organizational skills, and meticulous attention to detail.
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	Python, CSS, ReactJs, NodeJs, Hardhat, EthersJs, Solidity
Other Skills	Graphics Design, Illustration, Framer, Adobe XD, Figma, Adobe Illustrator, Adobe Photoshop

EXPERIENCE

Intern   Feb 2023 - Aug 2023
Wajooba LLC.   *Remote, Pune.*

- Writing solidity smart contracts.
- Carrying out testing for smart contracts.
- Creating wireframes and prototype of the website.
- Creating front-end for the project.
- Writing documentation.

Intern   Jun 2021 - Aug 2021
In-house Internship DYPIU   *Remote, Pune*

- Automated the lighting system and home appliances using IoT.
- Made an android app based on Blynk libraries to control the appliances.
- Worked with ESP32 Microprocessor along with other components to automate.

Co-leader — Outreach & Media Team   Aug 2020 - Mar 2021
Codechef DYPIU   *Remote*

- In charge of creating new, unique and engaging posts for events.
- In charge social media handles and engaging with the community.
- Lead the Outreach team for DSA 2021

PROJECTS

Open-EXC (DApp Token Exchange)

- Full Fledged Cryptocurrency Exchange built using Hardhat NodeJS etc. on polygon testnet network as a project. Project includes candle stick graphs, realtime token price data and all the features required by a trader in general.

T-Portals NFT Project

- An NFT collection generated completely with the help of AI. This is a unique collection as it does not use layer formations like most of the current OpenSea listings.

Hardware passthrough using KVM.

- Using Arch Linux, Gpu was passed to windows VM on a muxless graphics configuration laptop enabling use of discrete graphics card for the virtual machine.

Design of Embedded Systems in Home automation

- The project's central aim was to automate daily home appliances using IoT to make our lives simpler and more comfortable.

Parking Management System

- The project's central aim was to create management system for parking that helps allocate the parking spaces efficiently and to give sense of security to customers parking.

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 Bits and Bytes of Computer Networking.
- Crash course on python.
- Abstraction, Problem Decomposition, and Functions.
- Blockchain Basics.
- Smart India Hackathon 2022.