

# Vaibhav Dekatey

Front-end/Software Developer &  
Blockchain Enthusiast

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## Skills

Python

Node.js

Solidity

CSS

Beta Testing

Blockchain Development

Adobe XD

MySQL

Figma

Web3

Adobe Illustrator

KVMs & VMs

Matlab

Framer

Simulink

Blender

NFTs

3D Printing

## LANGUAGES

- English  
*Professional Working Proficiency*
- Marathi  
*Native Proficiency*
- Hindi  
*Full Professional Proficiency*

## About Me

Energetic, exceptionally creative and dependable front-end/software developer. Experience in blending the art of design with skill of programming with strong organizational skills, and meticulous attention to detail.

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

## Education

**D. Y. Patil International University**

B.Tech Computer Science & Engineering  
B.Tech Final Year

## Work Experience

**CodeChef DYPIU Chapter**

*Co-Leader | Outreach and Media Team*

07/2020 - 03/2021

**Internship @ DYPIU**

06/2021 - 08/2021

## Projects

**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.

**Jungle Music DApp**

Music Streaming DApp hosted on Polygon Network. Marketplace for Non-Fungible Music tokens featuring young and new in community creators.

**DApp token exchange (In Development)**

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

# Certifications

- [Computational Thinking with Beginning C programming](#)
- [Object-oriented Data Structures in C++](#)
- [The Bits and bytes of Computer Networking](#)
- [Design thinking for innovation](#)
- [Design thinking and global startup](#)
- [Crash course on python](#)
- [Abstraction, Problem Decomposition, and Functions](#)
- [Blockchain Basics](#)
- [Smart India Hackathon 2022](#)