SHIVAM PANDEY

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Computer Science student with experience in Full Stack MERN development, Blockchain developer and Data Science role. I had developed complex web applications that are both functional and aesthetically pleasing. I am confident in my ability to succeed any development role.

EDUCATION

B.Tech, Computer Science Engineering

Graduating May 2024

University of Mumbai,

9.1 CGPA

Vidyavardhini College, Vasai

Relevant coursework: System Design OOPS DSA, Operating System Computer Networks SDLC

TECHNICAL SKILLS

Web development: React JS, Next JS,Node JS,HTML,Javascript,CSS **Block Chain Development:** Solidity, Truffle, Ganache, Web3 JS

Programming: Python, C, C++ **Database:** MongoDB, MySql

Tools: VsCode, Remix IDE, MetaMask, Github

EXPERIENCE

Social Summer of Code (SSOC 23), Hack2skill: Contributor

June 2023 - Aug 2023

- Contributed as well as added my own project FIR system on the blockchain while collaborating with the team.
- Expanded my network and contributed to meaningful projects that impact the broader developer ecosystem.

Codesoft, IT, Consulting: Data Science Intern

June 2023 - July 2023

- Used statistical models to analyze,preprocess,train dataset .(Numpy,Pandas,Matplotlib,Scikit-learn,GCollab)
- · Collaborated with a talented team of data scientists.

ACADEMIC PROJECTS

Micro-Job marketplaceLink

May 2023-present

Collaborated in a team of three to design build a MERN stack web app

- Platform that connects individuals seeking small tasks or services with skilled Person willing to perform them.
- It facilitates secure payment transactions, communication among user, rating system to ensure reliability, quality.

Fitness WebsiteLink Fall 2022

Build a Perfect Gym Companion website using various Rapid Apis like Exercise DB and youtube search api.

- Enhanced our web development skills and learn various react library with team collaboration.
- Offers personalized exercise recommendations for different body parts, along with video tutorials
- It helps users tailor their workouts, learn proper exercise techniques, and achieve their fitness goals.

Algorithm VisualizerLink

Spring 2022

Led team of three to design and develop an Algorithm Visualizer.

• Implemented all types of Sorting algorithms, N Queen, Dfs Bfs A*, Binary tree, Path Finding.

ACTIVITIES

BitByte Go(Vcet)

Dec 2022- Present

Multiple leadership roles

Organized events and designed contests to encourage students in competitive programming

Airnova(Vcet) Dec 2020– May 2022

Multiple roles

• Trained and worked on Ai model for Gesture control Drone using open cv.