

# SHIVAM PANDEY

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## SUMMARY

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,

8.7 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,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

### Decentralized Complain Registration system

May 2023-present

Collaborated in a team of three to design a Fir System on Blockchain.

- Enhanced security, fosters decentralization, ensures immutability of records, and provides transparency.
- Making a great solution for maintaining a trusty tamper-resistant system for registering and managing complaints.

### Fitness Website

Fall 2022

Build a Perfect Gym Companion website using various Apis.

- Ensured team compliance to Design Control Procedures according to Code of Federal Regulations (CFR)

### Algorithm Visualizer

Spring 2022

Led team of three to design and develop an Algorithm Visualizer

- Allows users to interact with mind-blowing visualizations and animation.
- Can control the animation speed, pause or resume the execution,serves as an Educational tool
- 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.