# Jainil Doshi

🔾 github.com/jainil2205 🥠 linkedin.com/in/jainil-doshi-268167225 🗷 jainildoshi22@gmail.com

### EDUCATION

## Pandit Deendayal Energy University

May 2025 B. Tech Computer Science Current GPA: 9.2

## Purna International School

CBSE, Gujrat

2019-2021 Percentage-80

SKILLS

Languages: C,Cpp, Python, Java, JavaScript/TypeScript

Tools: Git/GitHub VS Code, IntelliJ CLion/PyCharm/IDEA, Atom Frameworks: React, Node.js, Flask, Exprees JS Material-UI, Fast API

Libraries: pandas, NumPy, Matplotlib, Seaborn

Area of Intrests: CLOUD COMPUTING, AUTOMATION, SERVERLESS TECHNOLOGIES

## **PROJECTS**

OS Project | HTML, CSS, JS, APIs, MERN, Git, Terminal, VS Code

2023

- Team project for developing OS algorithms
- Developed alogrithms like Shortest job first, Dining Philosopher, Look, FIFO page replacement
- Learned how to use Full stack Developer in conjunction with backend databases and APIs

 $\mathbf{Smart}\ \mathbf{Dine}\ |\ \mathit{JS},\ \mathit{HTML/CSS},\ \mathit{Webpack},\ \mathit{API}\ ,\ \mathit{Git},\ \mathit{PHP},\ \mathit{VS}\ \mathit{Code}\ ,$ 

Nov 2023

- Developed a full-stack web application
- Experimented with Twitch API's OAuth Access Tokens to get chat data from the given channel
- Collaborated with livestreamers to get feedback and suggested features
- Solved problems relating to Customer croud

Stock Market price prediction | Numpy, Pandas, Matplotlib , Seanborn

Aug. 2023

- Developed a Sttock price prediction model
- Used dataset from vahoo finance for prediction of top 50 Nifty shares
- Optimized Solution

#### ACHIVEMENTS

Flipcart Grid 5.0 Sept. 2023

Shortlisted for Round 2

2023 Hack on Amazon

Shortlisted for Round 2

LINKS

OS project https://oslab-e7a1e.web.app/

SSIP Project https://gujaratpolice.000webhostapp.com/index.php

EXPERIENCE

E-infochps May 2023- June 2023

One month internship as PES intern in Full stack web technology