JAYNIT PATEL

Student

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in JAYNIT PATEL   🐙 jaynit1106

EDUCATION

B-Tech in Computer Science
Indian Institute Of Information Technology
AUG 2019 - MAY 2023   📍 Dharwad,Karnataka

PROJECTS

CAMP+

Tech-Stack :- Flutter + AWS

- Developed a full fledged application to enhance student's Campus experience .It includes different features like mess booking,food delivery,E-library,Notices,Community,housekeeping etc.
- Led the Backend team to create a serverless architecture using AWS services such as **S3,Dynamodb,API,Lambda,SNS** etc.
- Successfully raised **Rs 2,50,000** grant from new-gen IDC(IIIT Allahabad) for the Project.
- launched the app successfully in our campus and were able to gain **200 active users**.

ONLINE JUDGE | ONLINE CODING PLATFORM

Tech-Stack :- HTML + CSS + Django

- Built an online judge that remote runs code securely and judges if the given code is correct/wrong/inefficient.
- Used Python for Implementation by exploring **DOCKER** and **SANDBOXING** techniques.
- Implemented using **Python** and **Django** libraries to handle some in depth features and provided access to users to keep track of their progress by maintaining Leaderboard and history of submissions.

COVID TRACKER

Tech-Stack :- Flutter + Python + AWS

- Developed an app that helps to get information about patient counts for different countries.
- Implemented it by creating Python **Web scrapping** script and **serverless architecture**.

CODING ACTIVITY </>

- Solved 250+ problems on LeetCode
- Solved 50+ SQL problems on LeetCode
- 5 Star Coder on CodeChef
- Top 1 percentile in CodeChef Rated Contest
- CP lead in Return_0

SKILLS

Front-End Stack

Dart   HTML   CSS

Python   SQL   Operating Systems
Object Oriented Programming   Algorithms
Cloud   REST   API   Machine Learning

C++   Latex
Statistical Analysis

Data

DynamoDB   MySQL   MongoDB
AWS S3

Software

Flutter   Android Studio
Postman   Django

LANGUAGES

English ● ● ● ● ●

Hindi ● ● ● ● ○

Gujarati ● ● ● ● ○

IMPORTANT LINKS

CodeChef

LeetCode

CodeForces

GitHub

LinkedIn