



Ankit Upadhyay

Back-end Developer • Front-end Developer • Data Analyst

New Horizon College • 2023 Pass out



Work Experience

Full Stack Developer @ Fleo, Bangalore [2]

Feb 2022 - May 2022 (3 months) | Semi-fulltime

- Building dashboards for users to keep track of all the objective and key results
- I worked in Building the State management system using ngxs library of angular
- Worked on building the backend using NodeJS

Skills Developed: Angular, NodeJs, MongoDB

Skills

Javascript | React.js | NodeJs | MongoDB | Python | Typescript | Socket.io | NumPy

Education

New Horizon College, Bangalore B.E., Computer Science Engineering (CSE) | 8.31 CGPA

2019 - 2023

Projects

Ecommerce Web App



- The goal of the project was to learn how to build an MVP of a large system. This project gave me an insight on integrating backend and front end with payment gateways, state management systems and learning to build scalable apis
- The stack I used to develop this project was ReactJS for the frontend, NodeJS for the backend, Stripe for payment gateway and MongoDB as the database. I used Redux for managing the state.
- This project includes almost every feature an ecom website should have such as cart, payment gateways, favorites, sales, etc.

Skills Developed: React.js, MongoDB, NodeJs

Predictive ML Model



- The goal of this project was to learn and build a predictive analytical model which predicts the price of cars in real time
- Python was the primary programming language used to build the model. The dataset was given by CarDekho on Kaggle. Stating the problem statement, I learnt the steps to build a smart predictive model
- Given the features of the car, one can predict the price of the car with 95% accuracy

Skills Developed: Python, Machine Learning, Data Analytics

Certifications & Courses

Capgemini Tech Challenge 2021

August 2021 | Certificate Link

CodeKaze Coding Ninja 2021

November 2021 | Certificate Link

Tata Imagination Challenge

October 2021 | Certificate Link

Achievements/ Extracurricular Activities

- Treasurer Of Note Club , NHCE
- Conducted first ever online hackathon in my college for beginner students

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