Aditya Negi

Fourth Year (B.Tech)
Computer Science & Engineering at Graphic Era Hill University
CGPA: 8.5 (current)

Links

Github:// AdityaNegi LinkedIn:// Aditya Negi LeetCode:// Aditya_Negi

Skills

OS

GNU/Linux, Windows

LANGUAGES

C/C++ , Java , Python , javascript HTML/CSS

LIBRARIES AND FRAMEWORK Node.js, React.js, Tailwind, Express.js Redux, Axios, Open3D, SciPy Numpy, Pandas Tensorflow, Keras

DATABASES

MySQL, Oracle, MongoDB

OTHERS

Docker , Kubernetes , Git, Vs Code, ThunderClient

SOFT SKILLS

Team Player , Good Analytical Skills Quick Learner

Education

2020-2024 B.TECH. IN CSE

Graphic Era Hill University

CGPA: 8.5/10

2019-2020 INTERMEDIATE

Baluni Public School, Dehradun

Percentage: 87.2%

2017-2018 HIGH SCHOOL

Baluni Public School, Dehradun

Percentage: 90.8%

Coursework

Data Structures Algorithm Operating Systems DBMS Saraswati Vihar, Dehradun, India Mob.: +91-8979023321 Email.:negiaditya1234@gmail.com

Experience

4/09/23 - 4/12/23 **Qriocity**

Web-Development Intern

- Wrote modern, performant, maintainable code for a diverse array of client and internal projects.
- Integrated various backend frameworks like Django, flask, Node.js
- Collaborated with multi-functional teams to covert the client's idea to a working application . **Completion Certificate**

React.js, Next.js, Javascript, Typescript, Express.js, Tailwind

15/01/23-15/03/23 Vesper

Frontend Web Development Intern

- Worked in the Frontend team to create a cutting edge website.
- Utilised RESTful APIs for backend integration
- Implemented Redux for efficient state management.
- Collaborated effectively with various functional teams to deliver product under deadlines. **Completion Certificate**

React, Javascript, HTML/CSS, Redux

Projects

RideShare - Ride sharing platform

MERN STACK

- Used Next.js in frontend along with Express.js , Node.js in server side and MongoDB as database.
- Provided responsive map for user to view the routes using Mapbox api Link: https://ride-share-frontend-eight.vercel.app/

Hotel Booking Website

MERN STACK

- Used React.js in frontend along with Express.js, Node.js in server side and MongoDB as database. Managed website State using Redux.
- Fetched Details using external REST API, Added Razorpay Payment Gateway Link: https://hotello-service.netlify.app

Lung Diseases Prediction

Deep Learning / ML

- Successfully trained CNN models on X-ray images to achieve an accuracy of 94%.
- Used DevOps for deployment on Google Cloud (Docker and Kubernetes)

Links: Lung Disease Prediction Github Repo: Github repo

Online-Notes Website

MERN STACK

- Used complete MERN stack for development
- Handled User Authentication and Authorization using JsonWebTokens.

Link: https://i-Notebook.netlify.app

Achievements/Awards

EXPLORE AI 2.0 Hackathon, by Yamaha Won Most Optimal Solution Prize

- Created a Fake Point Cloud Generation application using Python.
- Lead the team , Distributed tasks , Managed the tasks and kept updates on everything.

Project-Link: Fake-point-generation Linkedin-Post: Aditya Negi

CODE - CHAOS, by IEEE

Rank-1

CODE-CHAOS , a coding competition organized by IEEE club - College level competition

Link: Certificate