Aditya Negi

Portfolio - **My Portfolio**
Computer Science & Engineering
at Graphic Era Hill University
CGPA : 8.5 (current)

Saraswati Vihar, Dehradun, India
Mob.: +91-8979023321
Email.:negiaditya1234@gmail.com

Links

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

Skills

LANGUAGES
C/C++, Typescript, Javascript
Java, Python, HTML/CSS

LIBRARIES AND FRAMEWORK
Next.js, React.js, Tailwind,
Express.js, Redux, Axios,
Numpy, Pandas

DATABASES
MySQL, MongoDB

OTHERS
Docker, Kubernetes, Git
Postman

SOFT SKILLS
Team Player, Strong Aptitude
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

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
- Worked directly on the company's website and added admin dashboard.
Completion Certificate

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

15/01/23-15/03/23 **Vesper**   **Frontend Web Development Intern**
- Worked on features like - user dashboard , robust form validation and handling data across the site.
- Utilised RESTful APIs for backend integration
- Implemented Redux for efficient state management.
Completion Certificate

React , Javascript , HTML/CSS , Redux

Projects

Discord Clone   **Full Stack**
- Real-time messaging, multimedia attachments, and message editing/deleting using Socket.io .
- Implemented robust member management, 1:1 communication, and video-call channels, backed by a MySQL database using Prisma.
- Used Typescript, Next.js, zod for form validation, authentication with clerk.
Link : **https://discord-it-project.vercel.app/**

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**
- MERN stack application built to provide top hotels around user, Managed state using Redux toolkit.
- 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**

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**