ROHIT KUMAR CHAURASIA

rohiit.chaurasiya@gmail.com | +91-8840854918 | Ballia, Uttar Pradesh GitHub | CodeForces | LeetCode | HackerRank | LinkedIn | Portfolio

EDUCATION

B. Tech. in Computer Science & Information Technology

Oct 2020 - Jun 2023

KIET Group of Institutions, AKTU (7.7/10 CGPA)

Ghaziabad, Uttar Pradesh

Diploma in Computer Science & Engineering

Maharana Pratap Polytechnic, BTEUP (78%)

 ${
m Aug}~2017$ - ${
m Oct}~2020$ Gorakhpur , Uttar Pradesh

EXPERIENCE / TRAININGS

Training on Full Stack Development

May 2022 - Sep 2022

Wipro Talent Next

Remote

- · Implemented an E-commerce based project. The project was developed using Python and Django as the web framework, providing a solid foundation for building the application's backend logic.
- · For the user interface, I used HTML, CSS, and JavaScript to create an intuitive and responsive front-end design.

Software Engineer — Intern

Sep 2021 - Feb 2022

AlgoTraders Bot

Remote

· Worked in the web development team and implemented a Website using Angular and Python to visualize data stored in MySQL, then created efficient algorithms to process data from a custom FAST API.

Training in Programming in Java

Feb 2019 - May 2019

Techsrijan Consultancy Services Pvt. Ltd.

Gorakhpur, Uttar Pradesh

- · It consisted of Introduction and basic of programming in Java, principles of OOPs.
- · Connecting to SQL Database using jdbc driver and MySQL, developing a GUI using Java Swing.
- · Developed Library Management system as project by using Java Swing.

ACADEMIC PROJECTS

Searching Fashion | Python | VGG16 Model | Faster R-CNN model | NumPy | flask API Link

- · The project aimed to match clothing items present in social videos(Instagram, TikTok) against an image gallery.
- · Implemented VGG16 Model for image matching and Faster-RCNN Model, which is specifically designed for object detection tasks, to detect and locate clothing items within the social videos.
- · Built a Flask API to provide a user-friendly interface for interacting with the application.

HomeDeliveryRestaurants | Python | Django | HTML | CSS | JavaScript | MySQL Link

- · Utilized **Django's** framework to create a robust and user-friendly web application for online food ordering.
- · Implemented CRUD operations to enable efficient management of menu items, allowing administrators to add, edit, and delete items as needed. Integrated the Razorpay payment gateway.

TECHNICAL SKILLS

Programming Languages: Java, C/C++, Python, SQL, JavaScript

Frameworks/Libraries: Angular 9, Django, BootStrap

Tools/Platforms: MySQL, RESTFful API, FAST API, Git

ACHIEVEMENTS

- · Secured College Rank 4, National Rank 648 and AIR 427 in CodeKaze by Coding Ninjas. Link
- · Secured Global Rank 3954 in Google Hash Code 2022. Link
- · Secured Global Rank 8611 in Google Code Jam 2022. Link
- · Secured Global Rank 4888 in Round D and 4414 in Round E of Google Kick Start 2022. Link