

ANURAG SAINI

Address: Rithani, Meerut, Uttar Pradesh, india

Phone: +91 8826803192

Email: anuragsaini4141@gmail.com

Portfolio: Click Here
Linkedin: Click Here
GitHub: Click Here

EDUCATION

B. Tech - Computer Science and Engineering (7.5 CGPA)

Jul 2021 - Jun 2025

Meerut Institute of Engineering and Technology, Meerut

Class 12th (83%) May 2020 - Apr 2021

MSS Int College Rithani, Meerut

Class 10th (81.16%) May 2018 - Apr 2019

MSS Int College Rithani, Meerut

SKILLS

• Technical Skills: C++, Python, C, HTML, CSS, Javascript, ReactJS, NodeJS, SQL, AWS, Azure.

Soft Skills: Team Work, Critical Thinking, Time Management, Self Motivation.

PROJECTS

Vyaktitva: Personality Prediction System

(Video Link)

- Purpose: Developed to assess user's personality and generating scores for Five Major Traits:
- 1. Leadership 2. Empathy & Social Skills 3. Strategic Thinking & Problem-Solving 4. Creativity & Innovation 5.
 Resilience & Adaptability.
- By Questioning User Based On: a) Situation b) Personal Preference c) Visualization & Imagination.
- Process: Dynamically loaded randomized questions, for a 30 minutes time bound assessment. Mapped user responses to predefined traits without displaying them, ensuring an unbiased evaluation.
- Front End: HTML5, CSS, JavaScript Back End: Express.js, Node.js, MongoDB.
- Currently, implementing machine learning to predict personality traits based on user responses and integrating it seamlessly with the front-end for real-time feedback.

Fine-tuning Meta Llama 2 on Financial Data

(GitHub)

- Fine-tuned the Meta Llama 2 7B foundation model using a financial dataset on AWS SageMaker.
- Evaluated the model's performance on real-world financial tasks such as sentiment analysis and predictions.
- Focused on optimizing the model for generalization, robustness, and task-specific accuracy.
- Leveraged AWS cloud services for scalable model training and deployment.

Fitness Training Website (Fitness Yatra)

(Try it here)

- Developed a comprehensive fitness website using React, Material UI, and Rapid API.
- Included YouTube training videos for diverse workout options.
- Focused on creating a fast, responsive, and user-friendly interface.
- Employed state management and performance optimization for seamless navigation and quick load times.

Photo Manipulation Tool

(GitHub)

- Developed a basic photo manipulation and editing tool using Python, Pillow, and Tkinter libraries.
- Enabled users to perform various editing tasks such as cropping, resizing, and applying filters to images.
- Demonstrated proficiency in Python programming and GUI development.

EXTRA-CURRICULAR ACTIVITIES

- Participated in numerous **Hackathons** and **Ideathons** during the 2nd, 3rd, and 4th years of college, showcasing innovative solutions and teamwork.
- Winner of the Smart India Hackathon 2024 at the college level as part of a team that developed a solution for a real-world problem.

CERTIFICATIONS AND ACHIEVEMENTS

- AWS Certified Cloud Practitioner (CLF-C02) Link
- Microsoft Azure Fundamentals (AZ-900) Link
- AWS Academy Graduate AWS Academy Cloud Architecting Link
- Microsoft Azure Data Fundamentals (DP-900) Link
- Microsoft Azure Al Fundamentals (Al-900) Link