ANURAG SAINI

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EDUCATION

Meerut Institute of Engineering and Technology

B. Tech-Computer Science (7.5 cgpa)

Meerut, Uttar Pradesh

July 2021 - June 2025

MSS Int College Rithani, Meerut

Meerut, Uttar Pradesh

Intermediate (83 percent)

May 2020 - May 2021

SKILLS

Programming Languages C++, C, Python, Javascript.

HTML, CSS, Javascript, ReactJS, Tailwind CSS. Frontend Skills Backend Skills NodeJS, Express, SQL, NoSQL(MongoDB)

Cloud Skills AWS, Azure, GitHUB

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

PROJECTS

Vyaktitva: Personality Prediction System (FrontEnd Completed, BackEnd In Progress) (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 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.
- Technologies Used: 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.

Sanskriti: Web Platform to Showcase and Promote India's Rich Heritage & Culture (Video Link)

- Purpose: Developed to showcase India's rich heritage and cultural content for both Indians and foreigners while promoting local economic growth. Users can also contribute to cultural content, which will be filtered and authenticated by Cultural Expert appointed by Government. This project is part of our participation in the Smart India Hackathon 2024
- Key Features: 1. Market Place for selling local products 2. Hotel Listings of Popular & Underrated Tourist 3. Weekly Cash Prize based Indian Cultural Quizzes: a) State Level b) National Level c) Global Level 4. Verified Source of Knowledge reducing False information 5. Digital Archive of Indian Culture & Heritage
- Technologies Used: Front End: HTML5, CSS, JavaScript. Back End: Express.js, Node.js, MongoDB.

Fitness Training Website (Fitness Yatra) (Try it here)

- Developed a comprehensive fitness website using React, Material UI, and Rapid API
- Integrated real-time data on exercises, workouts, and nutrition plans. 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

CERTIFICATIONS AND ACHIEVEMENTS

- AWS Certified Cloud Practitioner (CLF-C02) Link
- Microsoft Azure Fundamentals (AZ-900) Link
- Microsoft Azure AI Fundamentals (AI-900) Link
- Microsoft Azure Data Fundamentals (DP-900) Link
- GitHub Foundations Link