# ANURAG SAINI

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#### TECHNICAL SKILLS

Languages: C++, Python, Java, JavaScript

Web Development: HTML5, CSS, React.js, Node.js

Databases: SQL, MongoDB

Cloud: Amazon Web Services (AWS), Microsoft Azure

Tools: Git, GitHub

#### **EDUCATION**

Meerut Institute of Engineering and Technology

B. Tech in Computer Science and Engineering

CGPA: **7.7/10** 

MSS Inter College Rithani, Meerut

Higher Secondary (Intermediate)

Percentage: 83%

MSS Inter College Rithani, Meerut

High School

Percentage: **81.16**%

Meerut, Uttar Pradesh

 $July\ 2021$  -  $June\ 2025$ 

Meerut, Uttar Pradesh

May 2020 - May 2021

Meerut, Uttar Pradesh

May 2018 - May 2019

# PROJECTS

## Vyaktitva: Personality Prediction System with Job Recommendation

Video

- Created an intelligent web-based system to predict user personality traits based on responses to dynamic, situation-based questions. Integrated the Big Five Personality Traits model: Leadership, Empathy, Creativity, Resilience, and Problem solving.
- **Process:** Dynamically loaded randomized questions for a 30-minute time-bound assessment. Mapped user responses to predefined traits without displaying them, ensuring an unbiased evaluation.
- Technology Used: Front End: HTML5, CSS, JavaScript Back End: Python, Express.js, Node.js, MongoDB.
- Implemented machine learning algorithms to suggest the best career/job based on the user's personality score.

#### Fitness Yatra: Fitness Training Platform

Live Demo, GitHub

- Developed a ReactJS-based Fitness website. Integrated **Rapid API** for video-based workout instructions, classified by muscle groups. Utilized **Material UI** to create an intuitive and responsive interface. Enhanced engagement with dynamic filtering and personalized recommendations.
- Purpose: Fitness Yatra is a comprehensive platform offering personalized fitness plans, expert-guided workout routines, and YouTube-based tutorials, empowering users to train effectively and achieve their fitness goals.
- Technology Used: React. is, CSS, Material UI, JavaScript, Rapid API.

#### Sanskriti: Web Platform to Boost Local Economy and Promote India's Rich Heritage and Culture

Video

- Enabled user contributions, filtered and authenticated by Cultural Experts. Features a marketplace for local products, hotel listings and popular and underrated tourist destinations, and a digital archive of Indian culture.
- Integrated a verified knowledge source to reduce misinformation and introduced weekly cash prize quizzes on Indian culture at various levels.
- Technology Used: Front End: HTML5, CSS, JavaScript Back End: Express.js, Node.js, MongoDB.

#### EXTRA-CURRICULAR ACTIVITIES

- Participated in multiple **Hackathons** and **Ideathons**, demonstrating problem-solving skills.
- Winner: Smart India Hackathon 2024 (College level) Designed a solution to address real-world challenges.

### **CERTIFICATIONS**

• AWS Certified Cloud Practitioner (CLF-C02): Link

Microsoft Azure Fundamentals (AZ-900): Link

AWS Academy Graduate – AWS Cloud Architecting: Link

GitHub Foundations: Link

### SOFT SKILLS

• Teamwork, Problem Solving, Time Management, Persistent Nature, Continuous Learning, Adaptability.