Anubhav Singh

B.Tech CSE (AI & ML), KIET Group of Institutes

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Indian Institute of Technology, Madras

EDUCATION

Degree / Class	Institute / Board	Year / CGPA
B.Tech CSE (AI & ML)	KIET Group of Institutes	2024–Present, **8.3**/10
BS Data Science	Indian Institute of Technology, Madras	2024–Present, **Pursuing**
Class 12th (PCM)	Central Board of Secondary Education (CBSE)	2023, **76.16%**
Class 10th	Central Board of Secondary Education (CBSE)	2021, **74.16%**

WORK EXPERIENCE

- **Machine Learning Intern (Remote)**   **TechnoHacks Solutions Pvt. Ltd.**   *May 2025*
  - Completed a one-month internship focused on **applied Machine Learning** and real-world model building.
  - Implemented small-scale **data-driven models** and enhanced understanding of end-to-end ML pipelines.
  - Currently seeking advanced opportunities in **AI/ML and Data Science**.

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Python, Java

- **Tools / Libraries / Frameworks:** TensorFlow, PyTorch, FastAPI, Git, Google Colab, Jupyter Notebook

KEY COURSES TAKEN

- **Computer Science:** Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems (DBMS), Operating Systems

- **Data Science:** Machine Learning, Generative AI (GenAI)

PROJECTS

- **Automated MCQ Generator using LangChain & OpenAI API**   *2025*
  - Developed an AI system to automatically generate **topic-based MCQs** from text using LangChain and GPT models.
  - Created a **user-friendly web interface** for educators to instantly generate contextual quizzes.

- **Student Placement Predictor**   GitHub Repository   *2025*
  - Built an **ML model** to predict student placement chances based on academic and skill-based data.
  - Designed an intuitive interface for **real-time predictions and data visualization**.

- **Digital Farm Management Portal (SIH 25007)**   *2025*
  - Working as **ML Developer** for Smart India Hackathon 2025 project.
  - Built a **data portal** to track antimicrobial usage in livestock and predict compliance issues.

CERTIFICATIONS

- **Prompt Engineering**   Verified Credential   *2025*
- **Machine Learning by Stanford University**   Coursera Certificate   *2025*
- **Deep Learning Specialization**   Coursera Specialization   *2025*
- **FastAPI Course Certification**   CampusX Verified Certificate   *2025*

MISCELLANEOUS

- **IMU-CET**   Secured **All India Rank 920**.   *2024*
- **JEE Advanced**   Scored **94 marks**.   *2024*
- **IISER Aptitude Test**   Cleared the national-level entrance.   *2024*
- **Hackathons**   Participated in **three national-level hackathons**.   *2025*
- **Smart India Hackathon (SIH)**   Selected at the **college level**.   *2025*