RAGHAV JINDAL

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EDUCATION

IMS ENGINEERING COLLEGE

Nov 2021 - June 2025

B. TECH in Computer Science and Engineering

EXPERIENCE

Corteva Agriscience Frontend Developer Intern

July 2024 - present

- Developed a data analytics dashboard using Angular and Plotly to visualize complex datasets interactively
- Created a **cron job scheduling system** using **Angular** and **Kubernetes**, deploying and managing workloads with **Okteto**.
- Built a GUI app using **Tkinter** to facilitate folder uploads to an **S3 bucket**, integrating **OS-level interactions**.
- Technologies Used: Angular, TypeScript, Plotly, Tkinter, Flask, Docker, Kubernetes, Okteto, AWS S3.

PROJECTS

Autopath Navigator Web App (EasyWay) Live Demo

Github

- Built an intelligent routing platform to guide users to optimal locations using shared auto services.
- Features: Auto booking, driver registration, dynamic route switching, Google Maps integration.
- Tech Stack: Python, Streamlit, MySQL, Google Maps API

E-Commerce Store (TradeSphere) Live Demo

Github

- Developed a comprehensive full-stack trading web application.
- Features: Dashboards, user authentication, pricing, buy/sell, order history, watchlist, support.
- Tech Stack: Tailwind, React.js, Node.js, Express.js, MongoDB, Firebase, JWT, Cloudinary, Vercel

News Web App Live Demo

Github

- Engineered a News Web App where users can see top headlines of Sports, Tech and Businesses of the world.
- Features: Integrate Newyork Times Api, Get Top Headlines
- Tech Stack: HTML, CSS, Angular, Tailwind, Typescript.

Movie Recommender System Live Demo

Github

- Created a movie recommendation system.
- Features: Suggests top 5 similar movies using CountVectorizer and Cosine Similarity based on user input.
- Tech Stack: Flask App, backend processing, scikit learn.

SKILLS

- Languages: Python, C, C++, JavaScript.
- Databases: MongoDB, MySQL, SQLite.
- Frameworks and Libraries: React.js, Angular, Express.js, Node.js, Tailwind CSS.
- Containerization and Orchestration: Docker, Kubernetes.
- Data Processing: NumPy, Pandas.
- Data Visualization: Matplotlib, Seaborn, Plotly.
- Version Control: Git, GitHub, Gitlab.

ACHIVEMENTS

- Awarded a scholarship worth Rs.4,12,000 in college.
- Qualified **GATE CSE** and **GATE DA** in 2025.
- Rank 5 in overall college on GeekforGeeks.
- Solved 500+ problems on GFG and Leetcode.
- Achieved 1st place in Codecode at Annual Tech Fest.
- Won 1st prize in Reverse Coding event organize by coding club of college.
- Won 1st prize along with 5000 cash in a Business Plan Presentation
- Ranked 1st in the Aptitude Contest (2023)