

YASH MISHRA

Kanpur Nagar, Uttar Pradesh, 208022

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Education

Dr. Virendra Swarup Institute of Computer Studie

2019 – 2022

Bachelor of Computer Applications

Kanpur, Uttar Pradesh

Pranveer Singh Institute of Technology

2023 – 2025

Master of Computer Applications

Kanpur, Uttar Pradesh

Technical Skills

Languages: Python, C++, C, JavaScript, OOPs ,SQL

Technologies/Frameworks: Node.js , Express.js,React.js

Developer Tools: Git/GitHub, Visual Studio Code, AWS Cloud Practitioner (Certified)

Soft Skills: Quick Learner, Teamwork, Time Management, Problem Solving

Projects

Generative AI-Powered Job Recommender System | *Python,MCP platform, LLMs, NLP, resume parsing*

2025

- Developed an end-to-end system leveraging Generative AI to semantically match resumes to job openings.
- Implemented **automated resume parsing** using NLP libraries (spaCy, regex) to extract structured data (skills, experience, education) from unstructured text.
- Integrated **OpenAI GPT API** to generate contextual embeddings for **semantic similarity scoring** between candidate profiles and job descriptions.
- **Link:** Github-link

DocEase - Doctor Recommendation Web App | *React.js ,Node.js ,Express.js ,Postman*

2025

- Developed a full-stack doctor appointment platform using **React.js**, **Node.js**, **Express.js**, and **MongoDB**, featuring **3-level role-based login** (Admin, Doctor, Patient).
- Built REST APIs for appointment management, user feedback, and admin controls with **Express.js**.
- Designed optimized **MongoDB schema** for users, appointments, and ratings.
- **Live:** your-docease-link.com

Certifications

- Programming Using C++ — **Infosys Springboard** [[Certificate](#)]
- Practical HTML and CSS — **Infosys Springboard** [[Certificate](#)]
- Database and SQL — **Infosys Springboard** [[Certificate](#)]
- AWS Cloud Practitioner Essentials — **AWS** [[Certificate](#)]

Extracurricular

Leadership & Achievements

- Provided technical guidance and mentorship to team members, fostering knowledge sharing and continuous improvement.
- Oversaw technical development with **HTML**, **CSS**, **JavaScript**, and ensuring code quality and industry best practices..
- Solved **LeetCode** problems , improving problem-solving and coding efficiency..