Abhishek Pandey

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Objective

A motivated and detail-oriented Computer Science and Data Science student with a strong foundation in full-stack development, data analysis, and machine learning. Passionate about creating impactful solutions in web development and artificial intelligence. Seeking an entry-level position to apply technical skills and grow professionally in a dynamic environment.

EDUCATION

Maharana Pratap Engineering College, Kanpur | Kanpur, India
B.Tech in Computer Science and Data Science | *Expected Graduation: 2026*
GPA: 7.0

PROJECTS

YourHR GitHub: https://github.com/Abhishekpandey009/Frontend
Developed a full-stack HR resume management application using the MERN stack (MongoDB, Express.js, React, Node.js), enabling users to securely submit and manage resumes. The platform includes a user-friendly interface, JWT-based authentication, data processing capabilities, and is deployed on Render.

SafarSathi GitHub: https://github.com/Abhishekpandey009/SafarSathi
Built a ride-share optimization platform to facilitate ride-sharing across India with dynamic cost-sharing among drivers and passengers. Created both mobile and web applications to support diverse user needs.

ORRS (Online Railway Management System) GitHub: https://github.com/Abhishekpandey009/ORRS
Designed an online railway management system to streamline the booking process and provide real-time train schedules. Implemented in Python with a focus on user experience and efficiency in handling large data.

Current Project

Face Recognition System
Developing a Face Recognition System using **Python** and **OpenCV**. Working on implementing key features such as face detection, facial landmark identification, and facial recognition. Exploring machine learning techniques to enhance accuracy and efficiency. This project demonstrates skills in **computer vision**, **machine learning**, and **Python programming**.

SKILLS

- **Programming Languages:** Python, Java, C++, JavaScript, SQL
- **Web Development:** HTML5, CSS3, JavaScript, Bootstrap, Node.js, Express.js, Basic MERN Stack
- **Data Science & Machine Learning:** Pandas, NumPy, Scikit-Learn, Matplotlib, Seaborn
- **Database Management:** MySQL, MongoDB
- **Software Development Tools:** Git, GitHub, VS Code, Jupyter Notebook
- **Problem Solving:** Basic Data Structures (Linked Lists, Stacks, Queues), Sorting and Searching Algorithms
- **Soft Skills:** Team Collaboration, Communication, Problem Solving, Adaptability

OTHER

- **Languages:** Hindi (native), English (fluent)
- **Certifications:** Python, Data Science with Machine Learning, Problem Solving
- **Owner of BrothersEcommerce Pvt Ltd:** Founded and operate an e-commerce business.