Manav Singh

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CAREER OBJECTIVE

Enthusiastic BCA graduate skilled in full-stack development, database management, and problem-solving. Proficient in Python, JavaScript, ReactJS, NodeJS, ExpressJS, MySQL, and MongoDB. Eager to contribute to scalable applications through backend, frontend, and Agile collaboration.

WORK EXPERIENCE

Agricultural Drone Solutions • Internship

Nov 2022 - Feb 2023

Janki Aero, Lucknow

Contributed to a startup focused on agricultural drone solutions for pesticide spraying. Gained hands-on experience in technology-driven solutions and working in a collaborative environment.

EDUCATION

Bachelor of Computer Applications (BCA),

2022 - 2025

Shri Ramswaroop Memorial College of Engineering and Managament

BCA, 2022 - 2025

Shri Ramswaroop Memorial College of Engineering and Managament

Percentage: 76.00%

TRAININGS / CERTIFICATIONS

Learn Python

Jun 2025 - Present

LearnTrail, Lucknow

Learn HTML & CSS

Jul 2024 - Aug 2024

E & ICT Academy, IIT Kanpur, Virtual

Learn MySQL & SQL

Jun 2025 - Present

LearnTrail, Virtual

Learn ReactJs

Jul 2024 - Aug 2024

E & ICT Academy, IIT Kanpur, Virtual

PROJECTS

Attendance System using Face and QR (Academic Project)

Mar 2025 - Apr 2025

Built an attendance tracking system integrating face recognition and QR code scanning modules. Backend developed using Flask and database managed in MySQL. Focused on performance optimization, responsive UI, and secure data handling.

E-Billing System for Supermarkets

Aug 2024 - Sep 2024

Developed a full-stack web application to manage product availability, price calculation, and seamless billing. Used ReactJS, NodeJS, ExpressJS for frontend and backend; integrated MySQL for database management. Implemented REST APIs for smooth communication between frontend and backend.

SKILLS

- C#
- CSS3
- Node.js
- Flask
- MongoDB
- Windows

- Python
- JavaScript
- Express.js
- Django
- Docker
- Ubuntu

- HTML 5
- React
- REST API
- MySQL
- Agile Methodology

