

# Prinsika Singh

prinsikasingh02@gmail.com | Bareilly

## EXPERIENCE

### CLOUD9 POWER TECHNOLOGIES | WEB DEVELOPMENT INTERN

March 2025 – Aug 2025 | Noida, Uttar Pradesh

- Built and maintained responsive web pages using HTML, CSS, JavaScript, and ReactJS. in integrating APIs with guidance from backend team.
- Improved UI/UX design for better usability and faster load times.
- Fixed bugs, optimized code, and performed cross-browser testing.
- Used Git/GitHub for version control and collaborative development.

## PROJECTS

### AI RESUME ANALYZER | FINAL YEAR PROJECT

Jan 2025 – May 2025 | Invertis University, Bareilly

- Developed an AI-powered Resume Analyzer using Python and Streamlit.
- Implemented natural language processing with PyResparser and PdfMiner to extract structured data from resumes.
- Designed dashboards with Plotly for visual analytics of candidate skills and qualifications.
- Integrated MySQL database to securely store and manage parsed resume data.
- Helped automate the shortlisting process by comparing resumes with job descriptions.

### LEARNING MANAGEMENT SYSTEM | 3RD YEAR PROJECT

Jan 2024 – May 2024 | Invertis University, Bareilly

- Built a web-based Learning Management System using HTML, CSS, JavaScript, Node.js, and MongoDB.
- Designed dashboards for students and teachers to manage courses and track progress.
- Implemented authentication, role-based access, and course enrollment features.
- Developed REST APIs and used MongoDB for scalable data storage.

## PROJECTS

### PERSONAL PORTFOLIO WEBSITE 2025 | React.js, Tailwind CSS, Netlify

- Designed and developed a responsive portfolio to showcase my **skills and projects**.
- Deployed on **Netlify** with GitHub integration.
- Live: prinsikaportfolio.netlify.app

### CROP PREDICTION MODEL USING MACHINE LEARNING

2023 | Python, Machine Learning

- Built a model to predict crops using **humidity, rainfall, and temperature data**.
- Implemented in **Python** with basic ML algorithms for accurate results.

## EDUCATION

### INVERTIS UNIVERSITY, BAREILLY

BACHELOR OF TECHNOLOGY IN  
COMPUTER SCIENCE AND  
ENGINEERING

July 2021 – July 2025 | Bareilly, Uttar Pradesh

GPA: 7.3 / 10

## SKILLS

### PROGRAMMING

Core Java • JavaScript • HTML • CSS

### FRAMEWORKS & LIBRARIES

ReactJS • Node.js • Streamlit • Tailwind CSS

### DATABASE

MySQL • MongoDB

### TOOLS

Git/GitHub • VS Code

## COURSEWORK

### UNDERGRADUATE

- Database Management Systems
- Operating Systems
- Computer Networks
- Software Engineering
- Artificial Intelligence
- Web Technologies

## LINKS

Github:// **Prinsika7563**

LinkedIn:// **Prinsika Singh**