

# DRISHTI

New Delhi, Delhi

+91-9582355576 [drishtirajput120@gmail.com](mailto:drishtirajput120@gmail.com)

[linkedin.com/in/drishti-rajput](https://linkedin.com/in/drishti-rajput) [github.com/drishtirajput121](https://github.com/drishtirajput121)

## Summary

Computer Science student with skills in **Python**, **Django**, and **PostgreSQL**. Focused on backend development and database management. Quick learner with strong problem-solving abilities and a goal to build reliable, scalable web applications.

## Technical Skills

**Programming Languages:** Python, C, C++, Java, HTML, CSS, JavaScript

**Frameworks & Libraries:** Django, Bootstrap

**Databases:** PostgreSQL, MySQL

**Computer Science Fundamentals:** Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Database Management Systems (DBMS)

## Projects

### AI Resume Skill Gap Analyzer | *Python, Django, Postgresql* | [GitHub](#)

Feb 2026

- Developed a Django-based web application that analyzes resumes by extracting technical skills and comparing them with predefined role-specific requirements.
- Implemented a resume scoring system that calculates match percentage and identifies missing skills to provide structured improvement suggestions.
- Designed and managed a PostgreSQL relational database to store users, resumes, roles, skills, and analysis reports with proper model relationships.
- Integrated secure user authentication, PDF file handling, and automated skill extraction logic to generate and store detailed analysis reports.

## Experience

### Hackathon Participant

#### **AI-Integrated Student Query Management System**

- Developed an AI-integrated system to streamline student query management.
- Designed logic to prioritize queries based on urgency and relevance.
- Implemented automated routing to forward queries to appropriate departments.
- Collaborated in a team to build a functional prototype within limited time constraints.

### Ideathon Participant

#### **Transparency in Every Development Project** | Prototype

- Teamed up with participants from diverse backgrounds to design a solution promoting transparency in public infrastructure projects.
- Built a prototype system to track public development projects with real-time status updates.
- Contributed to idea formulation, feature planning, and prototype structuring.
- Strengthened collaboration, critical thinking, and rapid problem-solving skills.

## Certifications

- [Generative AI Certification](#)

- [AI Workshop Participation](#)

## Education

Maharaja Surajmal Institute

Bachelor of Computer Applications (BCA)

2024 – 2027