



## RITIK PATEL

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### PROFESSIONAL SUMMARY

A meticulous and goal-oriented student of Computer Science with a proficiency in managing extensive databases, conducting data collection and analysis. Demonstrates exceptional analytical skills, adept multitasking abilities, keen attention to detail, and a proven aptitude for teamwork.

### TECHNICAL COMPETENCIES

**Programming:** Python

**Data Analytics:** Data Cleaning, Data Modelling, Data Warehousing

**Databases:** PostgreSQL, MySQL

**Data Visualization:** Tableau

**Operating System:** Linux, Windows

**Course Work:** Oops, Operating System, Data Structure and Algorithm, Computer Networks, DBMS

### INTERPERSONAL SKILLS

Critical thinking | Adaptability | Trainable

### INTERESTS & HOBBIES

Travelling | Reading | Cricket Blogging

### LANGUAGES KNOWN

English | Hindi |

### EDUCATION

Bachelors of Engineering | Computer Science and Engineering | Chandigarh University, Gharuan, Mohali.

Session: 2020-2024 | Score: 7.56 CGPA

Intermediate (MPBSE) | Bandhav Public School, Rewa

Session: 2018-2019 | Percentage: 80.2%

Matriculation (MPBSE) | Bandhav Public School, Rewa

Session: 2016-2017 | Percentage: 87%

### PROJECTS

#### Resume Rover

February 2023 – May 2023

- Resume rover is a Python-based resume parser which extracts and analyzes key skills and qualifications from resumes or CVs.
- Implemented NLTK and Spacy libraries for natural language processing to extract relevant information from resumes.
- Technology Stack:
  - Programming Language: **Python**
  - NLP Libraries: **NLTK, Spacy**
  - Web Framework: **Streamlit**

#### BLOCKPOLLS

March 2022-June 2022

- Developed a decentralized voting application using blockchain technology.
- Leveraged **Truffle, Ganache, MetaMask wallet**, and **Solidity** programming language.
- Established a transparent and secure voting system on the blockchain.

### ACADEMIC ACHIEVEMENTS

- Silver badge in Software Testing by NPTEL
- Elite badge in Data Mining by NPTEL

### CERTIFICATIONS & AWARDS

- NoSQL, Big Data, and Spark Foundations Specialization by IBM
- Python certification from Coursera
- Networking essentials from Cisco
- Creativity And Critical Thinking (LinkedIn Learning)

### EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Authored a research paper on "Use of ChatGPT in education"
- 4 stars on Hacker rank in SQL
- Participated in Baseball AllU 2022
- 2<sup>nd</sup> Position in university quiz competition