RACHIT PATEL

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OBJECTIVE

I aspire to excel in a role where challenges fuel growth and inspiration propels me beyond limits. As a Developer, I harness education and experience to deliver exceptional work. Thriving on innovative solutions, I'm dedicated to ongoing learning. With a master's in Engineering and a Computer Science foundation, I significantly impacted projects during my Data Science and Python Developer internship.

EDUCATION

M.TECH (Software Engineering)	2022-2024	Delhi Technological University, New Delhi	9.7 CGPA
B.TECH(Computer Science Engineering)	2016-2020	Guru Gobind Singh Indraprastha University,Delhi	8.89 CGPA
CBSE (Class XII)	2016	Universal Public School, Delhi	89.9%
CBSE (Class X)	2014	Universal Public School,Delhi	9.6 CGPA

INTERNSHIPS

Data Science and Python Developer Intern, Sarvvid AI, New Delhi   **October 2020 - December 2021**

- Worked on a project during my internship that may provide clients a decentralised approach to data storage.The desktop program was designed to run on the organisation's private network and was based in Python.
- Second project was coming up with a way to increase the data's compression rate when it was being utilised. Data science and machine learning served as its foundation. Our primary objective was to discover a way to increase the compression rate of the solutions that were already in place.

ACADEMIC PROJECTS

- **DECENT INTRANET - DECENTRALIZED STORAGE - Python | SQL**
  A project that could provide a solution for data storage in a Decentralised manner for the clients.It was a python based desktop application software that would run over the organisation's private network.
- **MEDICAL BOT - Python | ML**
  Developed a ML-based project where users can input their symptoms, and the ML model predicts the diseases based on the symptoms. The project also suggests relevant doctors along with their contact information.
- **PORTFOLIO WEBSITE - HTML | CSS | JS — LINK**

TECHNICAL SKILLS

Programming Language	Familiarity with web technologies	DBMS & Version Control
C++,Python	HTML,CSS,JS	MongoDB,MySql,Git,VSCode

- Strong problem-solving and analytical skills
- Good communication and teamwork skills
- Understanding of data structures and algorithms
- Knowledge of software development & methodologies

COMPETENCIES & AREA OF INTEREST

- Software Development
- C++/Python backend development
- Blockchain
- Data Science and Machine Learning

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Secured 2538 AIR Gate 2022
- HOBBIES - GYMING | SPORTS | TRAVEL
- LANGUAGES -   English (Professional)   Hindi (Native)   Gujarati (Native)
- Secured 4th rank in B.Tech CSE academic

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