Darshan Patel

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Objective		
I am an energetic, hard-working and passionate undergraduate student who is driven and can meet any strict deadlines. As a 3rd year computer engineering student, I am deeply passionate about the realm of data science. I am actively developing my skills in data analysis, machine learning, and statistical modeling. I can utilize my skills and knowledge in carving out my career in the field of "Computer Engineering".		
Education		
Bachelors of Engineering in Computer Engineering	Sep,2021 - present	
Gujarat Technological University, Gujarat.		
CPI: 8.16/10		
Ashadeep Science Bhavan, Surat	Jul,2019 - Mar2021	
Gujarat Secondary and Higher Secondary Education Board, Gandhinagar		

Skills

- Possess excellent command of verbal and written communications.
- Good with time-management, team-building and problem-solving skills.
- Python for Data Science: Proficiency in Python programming is essential. This includes knowledge of Python syntax and data structures.
- **Java Programming:** Proficiency in Java programming is essential. This includes knowledge of Python syntax and data structures.
- **Machine Learning and Data Science:** Familiarity with Python libraries for machine learning (e.g., TensorFlow) and data science (e.g., NumPy, pandas).
- Javascript
- MySQL
- Data Visualization, PowerBI
- HTML, CSS

Certificates

•	DevTown – Python for Data Science	Aug,2023 - Oct,2023
•	DevTown – Data Scientist	Aug,2023 - Oct,2023
•	Compusoft Computer Education – Core Java Programming	Jan,2023 – Mar,2023
•	Compusoft Computer Education – Python Programming	Sep,2022 - Nov,2022
•	DevTown - HTML, CSS	Nov,2023 - Dec,2023

Projects

IPL win probability predictor project

In this project I develop a model which predicts which team will win the IPL match based on some features. Here are the 17 features on which I made a project.

GitHub Link

car price prediction project

In this project I developed a model which predicts the price of a car based on some features. There are 14 different features related to the house I collected as data.

GitHub Link

Extracurricular Activities

1. College Cultural Fest Committee:

- Played a key role in organizing and managing cultural events during the college's annual fest.
- Developed event planning, coordination, and leadership skills.

2. Leadership Role in Student Council:

- Elected as a class representative and later assumed the position of the student council secretary.
- Developed leadership, communication, and organizational skills while representing student interests.

3. Workshop on Entrepreneurship:

• Attended a workshop on entrepreneurship, gaining insights into startup culture and business development.

Attended Visits, Seminars and Workshops

Industrial Visits

During my college tenure, I had the opportunity to visit prominent IT companies in Surat, such as Inky IT Solutions. These visits provided invaluable insights into the real-world applications of technologies and the corporate work environment. Witnessing the implementation of cutting-edge solutions and understanding the collaborative culture emphasized the importance of adaptability and continuous learning in the dynamic IT industry. It also reinforced the significance of teamwork and effective communication in delivering successful projects within the fast-paced IT sector.

Workshops & Seminars Attended

Soft Skills and Leadership Workshops:

Consider workshops that focus on soft skills, leadership, and effective communication to complement your technical expertise.