

EDUCATION

Degree	Specialization	Institute	Year	Percentage
B.Tech	Electronics and Communication Engineering	Vignana Bharathi Engineering College	2019-2023	67
Intermediate	<i>Physics, Chemistry, & Mathematics</i>	Narayana Junior College	2019	87
SSC	-	Narayana E-Techno School	2017	85

PROJECTS

• Exploratory Data Analysis on IMDb Dataset

- Analyzed IMDb data to uncover trends in genre popularity, ratings, and movie runtimes.
- Cleaned and visualized data using Python (Pandas, Matplotlib, Seaborn).
- Presented actionable insights through Jupyter Notebooks.
- **Tools:** Python, Pandas, Matplotlib, Seaborn, Jupyter Notebook

• Zomato Bangalore Data Analysis

- Analyzed Zomato Bangalore dataset to understand restaurant trends, cuisine preferences, and pricing patterns.
- Created interactive Power BI dashboards to visualize.
- Enabled data-driven insights for decision-making in the food industry.
- **Tools:** Power BI, Data Cleaning, Data Visualization

• EV Vehicle Charging Using Wireless Coil and Solar energy [Major project]

- Developed a solar-powered EV with wireless charging using inductive coil technology.
- Integrated solar panels for energy generation and contactless charging for convenience.
- Focused on sustainable and innovative transportation solutions.

ACHIEVEMENTS

- Served as Joint Secretary in the Rotaract Club in college, contributing to event organization and leadership initiatives.
- Won several badminton and cricket tournaments.

HOBBIES

- Listening to music, exploring different genres and discovering new artists.
- Going to the gym to stay active and maintain physical fitness.
- Playing badminton, snooker, and cricket, with a focus on improving skills and team collaboration.
- Spending quality time with loved ones and enjoying outdoor activities.

TECHNICAL SKILLS

- **Programming:** Python, SQL
- **Data Analysis:** Pandas, NumPy, SciPy
- **Visualization:** Matplotlib, Seaborn, Power BI
- **Machine Learning:** scikit-learn
- **Databases:** MySQL
- **Deep Learning:** CNN, RNN, NLP
- **Advanced statistics**