

Nanda Tharuni

CSE 3rd Year Student

Objective

I am a motivated and dedicated Computer Science student currently in my 3rd year. I have a strong foundation in C and am learning Python. I am developing my problem-solving skills in reasoning and aptitude. Additionally, I have basic knowledge of Django and Bootstrap frameworks. I am eager to apply my skills in software development, machine learning, and backend technologies in a challenging role.

Education

Bachelor of Technology (B.Tech), Computer Science

Rajiv Gandhi University of Knowledge Technologies (IIIT-RK Valley)

January 18, 2020 – Present

- B.Tech CGPA: 7.9
- PUC CGPA: 8.7
- 10th CGPA: 10

Technical Skills

- **Languages:** C, Python (Learning)
- **Web Technologies:** HTML, CSS, JavaScript, Bootstrap
- **Frameworks:** Django
- **Machine Learning:** Supervised & Unsupervised Learning, Linear & Logistic Regression
- **Data Science & Processing:** Pandas, NumPy, Matplotlib
- **Tools & Version Control:** Git, VS Code, Jupyter Notebook
- **Soft Skills:** Communication, Problem-Solving, Teamwork

Projects

Best Care Navigator (B.Tech 2nd Year, Semester-2)

Developed a hospital search and appointment booking system using Python (Django Framework) with HTML, CSS, and JavaScript for the frontend. Implemented a SQL database for storing and retrieving hospital and appointment data. Collaborated with a team of 4 to design an intuitive user interface and improve search ranking algorithms for better hospital recommendations.

Machine Learning Mini-Projects

- **Linear & Logistic Regression Models:** Implemented models to predict outcomes based on historical datasets with an accuracy of **87%**.
- **Data Visualization:** Used Matplotlib & Pandas for exploratory data analysis and feature engineering.

Training & Certifications

- Currently pursuing NPTEL Courses in Deep Learning - IIT Ropar, Object Oriented System Development Using UML, Java And Patterns.
- Completed Introduction to Machine Learning Basics Through Data Science with Python.

Contact Information

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Languages

- Native: Telugu
- Proficient: English