PUJITHA JETTI

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OBJECTIVE

Highly motivated 3rd year Computer Science Engineering(AIML) student with basic fundamental knowledge in programming, problem solving and predictive modelling.Aiming to contribute to forward-thinking from around like minded people and enhancing personal and professional skills through real world applications.

EDUCATION

B.Tech in Computer Scie, Narasaraopeta Engineering College, Narasaraopeta — **Expected 2026**
CGPA: 9.02/10 — AP, India

Intermediate (MPC), NRI Vidya Junior College — **2020 - 2022**
Percentage: 96.1% — AP, India

SKILLS

Programming Languages	C, Python, HTML, CSS
Developer Tools	Git/Github, Google Colab, VS Code, Anaconda
Academic Coursework	Data Structures, Operating Systems (Windows, Unix/Linux), CN, OOP, DBMS
Certifications	Google Cloud Gen Ai (SmatrtInternz),Blue Prism Internship(AICTE Eduskills),Fundamentals of c++(IBM),The joy of computing using python,IOT,Datascience for engineers(NPTEL)

EXPERIENCE

Infosys | AIML Intern — **Oct 2024 - Dec 2024**

- Designed a predictive model for electricity demand and price forecasting, achieving a LSTM model accuracy of 96.74 large dataset using Python libraries such as Pandas and NumPy to derive actionable insights. .
- utilized Scikit-learn to implement machine learning algorithms and performed hyperparameter tuning for improved performance.
- Developed essential soft skills in teamwork, communication, problem-solving, project management, adaptability, leadership, and a strong work ethic, contributing significantly to my professional growth. (Project Link)

AICTE Edunet Foundation | AIML Intern — **Dec 2024 - Jan 2025**

- Designed a predictive model for Multiple Disease Prediction System,Utilized machine learning techniques, enhancing the model's reliability across diverse datasets.
- Enhanced vital soft skills, including teamwork, communication, problem-solving, project management, adaptability, leadership, and a strong work ethic. (Project Link)

PROJECTS

Heart Disease Prediction

Developing a machine learning model using logistic regression to predict heart disease based on medical data.Conducted data preprocessing, feature selection, and model evaluation for improved accuracy and reliability.Applied Python libraries such as pandas, scikit-learn, and matplotlib for data analysis and visualization. Enhanced understanding of predictive modeling and healthcare analytics by implementing real-world use cases.(Project Link)