JINKA POORNA CHAITANYA

26/923-4A, Nagendra Nagar, Kadapa dist., Andhra Pradesh | 9908668171
  | purnachaitanyajinka@gmail.com | www.linkedin.com/in/jinka-poorna-chaitanya-974478280 | Jinka Poorna Chaitanya (Chaitanya868)

Objective

To begin my career in software engineering by leveraging my strong foundation in electronics and communication principles, along with proficiency in programming, algorithms, and problem-solving. Passionate about designing and developing software solutions, I am eager to contribute to innovative projects in a dynamic environment while continuously advancing my technical skills.

Technical Skill

- **Programming Languages**: Python, HTML, Java(basics)
- **Technologies & Tools**: Docker, Linux
- **Data Analysis**: Pandas, NumPy, Matplotlib, Seaborn
- **Machine Learning**: Scikit-learn, TensorFlow/Keras (if applicable)
- **Version Control**: Git/GitHub

Projects

Sentiment Analysis of Land Data

- Developed a machine learning model using Python to analyze and predict the price of land based on latitude and longitude.
- Used libraries like Scikit-learn and Pandas for data preprocessing and model training.
- Achieved an accuracy of 90% on the test dataset.

Internship

Training in Machine Learning

[EI Systems/Online Platform], [May 2023] – [June 2023]
Completed hands-on projects in data analysing, model building, and evaluation.
Gained proficiency in Scikit-learn and TensorFlow.

Education

Bachelor of Technology in Electronics and Communication Engineering

Vaagdevi Institute of Technology and Sciences [2022– 2026], Kadapa dist., Andhra Pradesh

- **CGPA/Percentage**: [82%]

Certifications

- Data analytics & machine learning (EI Systems)
- Python for Everybody: The Ultimate Python 3 Bootcamp (KIMO)
- Hands-On Linux System Administration (KIMO)
- Linux Fundamentals (KIMO)