

EMMANUEL JOSHUA

Data Scientist | AI Engineer | ML Engineer

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EDUCATION

B.Tech in Artificial Intelligence and Machine Learning

SNS College of Technology, Coimbatore

September 2024 - Present

EXPERIENCE

Data Scientist Intern | Intellipaat

April 2024 - Present

- Data preprocessing, feature engineering, and exploratory data analysis
- Developed ML models for predictive analytics
- Built regression and classification models with Scikit-Learn and TensorFlow

TECHNICAL SKILLS

Languages: Python, SQL, C, JavaScript

Frameworks: TensorFlow/Keras, PyTorch, Scikit-Learn, Pandas/NumPy

Tools: Tableau, Power BI, Excel, Matplotlib/Seaborn, Streamlit

Platforms: Jupyter, AWS, Hugging Face, Git/GitHub

KEY PROJECTS

1. Tanglish Hate Speech Detector
Real-time web app using XLM-RoBERTa and Streamlit
2. Real Time Sentiment Analysis
Social media sentiment analyzer using VADER on 1.6M tweets
3. Walmart Capstone Project
Sales forecasting using ARIMA and SARIMA time series analysis
4. Customer Churn Prediction
ML model predicting customer churn using Scikit-learn and Streamlit