Shruthi Dulluri
DATA VISUALIZATION & AI ENGINEER

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Summary

Aspiring AI enthusiast with a solid academic foundation seeking an entry-level role to apply foundational knowledge and contribute to cutting- edge AI projects. Eager to collaborate, learn, and grow in a dynamic environment while leveraging a passion for machine learning. I have done Master's in Artificial Intelligence from Inside AIML. I also worked as Intern from 6 months with Ambrapali Electrotech Pvt Ltd. I have two years of experience in Data Analytics using Power BI. I have also worked on transfer learning models for object detection and LLM models and generative AI models from Hugging face and Computer vision.

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Skillset

Skill	Rating				
AI/ML (Python)	★	★	★	★	☆
Dashboard (PowerBI)	★	★	★	★	★
MLOps (Github, Data modeling)	★	★	★	☆	☆
Documentation (Excel and Power Point)	★	★	★	★	☆
Story Telling	★	★	★	★	★

Experience

DATA VISUALIZATION & AI ENGINEER   2022-TILL DATE

T3D Consulting and Innovation Company

- • As a Data visualization engineer I contributed to over 10 client dashboards in Power BI.
  - • Exposure on basic data cleansing, modeling, and machine learning work.
  - • Supported with documentation and literature survey for cutting edge research topics.

Selected Projects profile:

- Dashboard on anomaly identification in crypto-currency returns *skills acquired: advanced Power BI with DAX, windowing, smoothing and data preparation/customization.*
- LSTM implementation and fine-tuning for stock-price prediction; NSE index – customized from air traffic prediction.

  skills acquired: Tensorflow, LSTM framework understanding, time-series statistical modelling, performance accuracy kpis, MLOps deployment (pickling ML models; and github)
- Image classification – Crack detection via CNN model

  skills acquired: Deeplearning, PyTorch, Computer Vision, image feature engineering, memory management

Educational Profile

Masters in Artificial Intelligence

Masters in Communications Engineering

Course on Derivative and Trading strategies

Certifications

Deep Learning with Tensorfolow :IBM

Data Analysis with Python: IBM

Machine Learning with Python (Level 1) :IBM

Internship Program with (AskTalos)

NSE Knowledge Hub:
Currency Pricing, Option Pricing

Internship on AI and IOT by Finland labs

- Sentiment Analysis -Twitter data by using pretrained model

  skills acquired: Deeplearning, PyTorch, text analysis, NLP ,memory management

Github Profile https://github.com/shruthi-dulluri