VISHNUTEJA BIKKINA

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LinkedIn — GitHub — Portfolio

PROFESSIONAL SUMMARY

Detail-oriented **Data Analyst and Machine Learning graduate** with hands-on experience in **SQL, Python, Power BI, ETL pipelines, and ML model development**. Strong background in **EDA, statistical analysis, NLP fundamentals, and CNN-based image classification**. Experienced in building **data-driven dashboards**, preprocessing structured and unstructured data, and supporting **data-driven decision making** in Agile environments. Seeking entry-level **Data Analyst / Machine Learning Engineer roles**.

TECHNICAL SKILLS

Data Analysis: SQL, Python, Excel, Power BI, KPI Metrics, Pivot Tables, Dashboards
Machine Learning: CNN, Linear & Logistic Regression, Classification, TensorFlow, Keras, Scikit-learn
Natural Language Processing: Text preprocessing, Tokenization, Stopword Removal
Statistics: Exploratory Data Analysis (EDA), Correlation Analysis, A/B Testing, Time Series
Data Engineering: ETL Pipelines, Data Cleaning, Validation, Transformation
Libraries: Pandas, NumPy, Matplotlib, Seaborn, Sklearn,NLTK
Databases: MySQL
Methodologies: Agile, Sprint Planning, Reporting

PROFESSIONAL EXPERIENCE

Project Management Engineer (Full-Time)   Dec 2025 – Present
Evolute Fintech, Bengaluru

- Managed data collection, cleaning, validation, and processing for operational datasets.
- Designed Power BI dashboards to track KPIs, workflows, and management insights.
- Coordinated daily sprint meetings and weekly reviews to ensure timely reporting.
- Collaborated with cross-functional teams to align data requirements and timelines.

Data Analyst Intern   Apr 2025 – Sep 2025
Skyllx, Bengaluru

- Developed Python and SQL-based ETL pipelines processing 50K+ records daily.
- Reduced data validation time by 40% and improved reporting accuracy by 35%.
- Performed EDA and correlation analysis to identify trends and performance drivers.
- Built SQL-driven pipelines for analytics and anomaly detection.

PROJECTS

Plant Disease Detection System (CNN-Based Image Classification)

- Collected and preprocessed large plant leaf image datasets.
- Built and trained CNN models using TensorFlow and Keras.
- Optimized uploaded images and matched them with existing datasets.
- Predicted plant health status and recommended remedies.
- Developed a dashboard interface to visualize predictions and model performance.

Twitter Data Analytics (NLP + BI)

- Preprocessed unstructured Twitter data using NLTK.
- Applied tokenization, stopword removal, stemming, and lemmatization.
- Analyzed trends and sentiment-related patterns in text data.
- Visualized insights and summaries using Power BI dashboards.

EDUCATION

Bachelor of Technology – Computer Science (Data Science)   2021–2025
Presidency University, Bengaluru

CERTIFICATIONS

Data Analytics with Microsoft Tools (Microsoft) — Power BI for Business Intelligence (Simplilearn) — Real-Time Projects in Data Science & ML (Udemy)