Naveen Dali

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DATA ANALYST | SQL | PYTHON | EXCEL

PROFESSIONAL SUMMARY

- Motivated and skilled **Data Scientist / Machine Learning Engineer** with **2 years of internship experience** in applying advanced **Machine Learning**, **Deep Learning**, and **Generative AI (LLM)** techniques to data across diverse domains.

- Expertise in understanding Business problems, proposing Analytics & Data science solutions, data gathering and understanding, modeling, validating the results, presenting the insights to stakeholders and deploying the solution.
- Work independently with R&D partners to understand requirements.
- Experiences in machine learning, data mining, structured and unstructured data analysis, and including feature extraction, algorithm development, text mining, computer simulation, data modeling, databases design, model evaluation.

- Experience with Statistical Analysis, Data Mining and Machine Learning Skills using Python and SQL.
- Strong practical understanding of statistical modeling and supervised/unsupervised machine learning techniques with keen interests in applying these techniques to the predictive analytics world.
- Good familiarity in the entire Data Science project life cycle, including Data Acquisition, Data Cleansing, Data Manipulation, Feature Engineering, Modeling, Evaluation, Optimization.
- Experience in problem solving, algorithmic development, data science, machine learning, statistical inference, and predictive analytics.
- Hands on experience on clustering algorithms like K-means, NMF.
- Expertise in Model Development, Data Mining, Predictive Modeling, Descriptive modeling, Data Visualization, Data Clearing and Management, and Database Management.

TECHNICAL SKILLS

Programming & Analytics: Python (NumPy, Pandas)

Databases: SQL

Data Visualization & Reporting: Microsoft Excel (Pivot Tables, Charts), PowerPoint

Statistics & Modeling: Data Cleaning, Exploratory Data Analysis, Regression Basics

Other Tools: MS Office (Word, PowerPoint, Excel)

Operating Systems: Windows 7, 10

Algorithm's Skills: Machine Learning, Neural Networks, Deep Learning, NLP, Prediction, Pattern Identification, Data / Text mining, Regression, Logistic Regression, Clustering, Classification, Statistical modeling

Data Science/Data Analysis Tools: Generalized Linear Models, Logistic Regressions, Boxplots, K-Means, Clustering, Tensor flow, Lang chain, Open AI

PROFESSIONAL EXPERIENCE

- Customer Care Executive – *Freelance Technologies Pvt Ltd*, July 2023 – August 2025

• Assisted customers in resolving queries and ensured customer satisfaction.

• Handled high-volume interactions while maintaining accuracy and professionalism.

• Improved communication, problem-solving, and time management skills in a fast-paced environment.

• Collaborated with team members to streamline processes and enhance customer experience.

PROJECTS

Audio to Sign Language Detection

• Processed audio data to text using speech-to-text APIs.

• Cleaned and preprocessed audio data for improved accuracy in noisy conditions.

• Demonstrated impact of data preprocessing and modeling on system performance.

• Technologies: Python, Speech-to-Text APIs, Data Preprocessing

Mini Data Analysis Project (Self-Practice)

• Performed exploratory analysis on a sales dataset to identify trends and product performance.

• Created pivot tables, charts, and visualizations in Excel to communicate insights.

• Used Python (Pandas) for data cleaning, aggregation, and analysis.

• Generated actionable insights supporting data-driven decision-making.

• Technologies: Python (Pandas), Excel

EDUCATION

• B.Tech (CSE) – Newtons Institute of Science & Technology,

  JNTU-K (2024), 7.34 CGPA

• Intermediate – Vignan Junior College, BIE (2020), 8.3 CGPA

• SSC – ZPH High School, BSE (2018), 8.8 CGPA

STRENGTHS

• Strong logical thinking and problem-solving skills

• Good understanding of data analysis and pattern recognition

• Time management and adaptability

• Effective communicator and collaborative team player

DECLARATION

 I hereby declare that the above information is true to the best of my knowledge.

Place: Bengaluru

Date:

Naveen