MALLEMKONDA RAVIKISHORE

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LinkedIn | GitHub English – Advanced | Hindi - Intermediate | Telugu - Native.

ABOUT

Aspiring Data Analyst with a strong interest in front-end development, combining analytical thinking with creative UI design. Proficient in data wrangling, visualization, and statistical analysis using tools like Python, SQL, and Excel, while also building interactive interfaces using HTML, CSS, JavaScript, and React.js. Passionate about transforming raw data into meaningful insights and developing intuitive dashboards that support data-driven decision-making.

EDUCATION

2022 - Present-Bachelor of Technology Computer Science and Engineering | K L Deemed to be University
2020 - 2022 ISE | Loyola public School,Nallapadu
2019 - 2020 ICSE | Loyola Public School, Nallapadu

CERTIFICATIONS

- ✓ *AWS Certified Cloud Practitioner*
- ✓ *Salesforce Certified AI Associate*
- ✓ *Cloud Engineer Certification*
- ✓ *Deloitte Australia Data Analytics Job Simulation on Forage*

PROJECTS

Retail Sales Forecasting System using Machine Learning.

- Built a forecasting pipeline using Python, Pandas, and Scikit-learn to predict weekly sales across multiple stores and product categories.
- Developed a predictive analytics pipeline using Python, Pandas, and Scikit-learn to forecast weekly sales across various stores and product categories.

E-commerce Product Performance Dashboard

- Built a dynamic dashboard using Tableau to monitor top-selling product categories, profit margins, and seasonal trends.
- Cleaned and merged multi-source datasets using Python and Excel to ensure consistency.

Front-End Technology Project- AI Chatbot Interface Using React.js

- Designed and developed a responsive AI chatbot user interface using React.js, enabling real-time conversations with a backend AI model.
- Focused on clean UI/UX principles, using modern HTML5, CSS3, and JavaScript components.

Sales Performance Dashboard using Power BI.

- Created a comprehensive Power BI dashboard to visualize and monitor monthly sales performance across regions, products, and sales teams.
- Cleaned and modeled raw sales data using Power Query and structured relationships in Power BI.

TECHNICAL SKILLS

- Python, SQL, Excel, R (Basics)
- Data Visualization: Power BI, Tableau, Matplotlib, Seaborn
- Front-End: HTML5, CSS3, JavaScript, React.js
- Data Analysis: Pandas, NumPy, Scikit-learn, EDA
- Backend Basics: Node.js, Express, Firebase, REST APIs
- Tools: Git, GitHub, VS Code, Jupyter, Agile, Google Sheets

SOFT SKILLS

- Analytical Thinking
- Communication Skills
- Creativity & Design Thinking
- Attention to Detail
- Team Collaboration
- Time Management