

Welcome to My Portfolio

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About Me



Hello! My name is **KETHAVATH SHIVA**. Welcome to my Portfolio.

Hello! I'm Kethavath Shiva, a passionate Data Analyst and Web Developer with strong skills in Python, SQL, HTML, CSS, Machine Learning, and Data Visualization.

I enjoy exploring data, building meaningful dashboards, and creating clean, structured web pages.

I have worked on projects like Rainfall Forecasting, Sales Performance Dashboard, and various analytics and development tasks that helped me improve my technical and problem-solving abilities.

I'm always excited to learn new technologies, improve my skills, and take on real-world challenges in Data Analytics.

My Personal Portfolio

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My Hobbies

- Coding
- Reading
- Gaming
- Learning new technologies

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My Skills

Languages <ul style="list-style-type: none">▪ Python▪ Java▪ SQL▪ HTML5▪ CSS3	Databases <ul style="list-style-type: none">▪ MySQL	CS Fundamentals <ul style="list-style-type: none">▪ AI▪ Computer Networks▪ Data Structures & Algorithms (DSA)▪ Design and Analysis of Algorithms (DAA)▪ OOPs▪ DBMS▪ Operating Systems (OS)
Tools <ul style="list-style-type: none">▪ MS Office▪ VS Code▪ Git / GitHub▪ NumPy▪ Pandas▪ Matplotlib	Technologies <ul style="list-style-type: none">▪ Machine Learning (ML)▪ scikit-learn▪ Data Analytics▪ Data Science (Python, R)▪ Power BI	

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Projects

Sales Performance Dashboard

I developed a dynamic superstore sales dashboard by transforming raw data with Power Query, writing complex DAX measures, and enabling deep-dive analysis through interactive filters and visuals. The dashboard supports sales trend analysis, category and region breakdowns, and KPI tracking for stakeholders.

Tools/Tech: Power BI, Power Query, DAX

Rain Forecasting

Developed a rainfall prediction model using historical humidity and rainfall data. Applied Random Forest regression and SARIMA, and performed time-based feature engineering to forecast daily rainfall. Visualized prediction trends to aid analysis and decision-making.

Tools/Tech: Python, scikit-learn, statsmodels (SARIMA), Pandas, Matplotlib

Resume:

Download my resume [here](#).

Contact Me

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Name:

Email:

Message:

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Message:

Write your message

Submit

Sample Video



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