

My Personal Portfolio

C/SHIVA/Intership%20at%20Arena%20Developrs/Task-03/index.html

Welcome to My Portfolio

Switch to Dark Mode 🌙

About Me Skills Projects Contact

JavaScript Counter

Count: 0

Increase

About Me



My Personal Portfolio

C:\SHIVA\Internship%20at%20Arena%20Developers\Task-03\index.html

Welcome to My Portfolio

Switch to Light Mode ☀️

About Me Skills Projects Contact

JavaScript Counter

Count: 0

Increase

About Me



My Personal Portfolio

C:/SHIVA/Intership%20at%20Arena%20Developrs/Task-03/index.html

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, Machine Learning, and Web Development.

My Hobbies

- Coding
- Reading
- Gaming
- Learning new technologies

My Skills

Languages

- Python
- Java
- SQL
- HTML5
- CSS3

Databases

- MySQL

CS Fundamentals

- AI
- Computer Networks
- Data Structures & Algorithms (DSA)
- Design and Analysis of Algorithms (DAA)
- OOPs
- DBMS
- Operating Systems (OS)

Tools

- MS Office
- VS Code
- Git / GitHub
- NumPy
- Pandas
- Matplotlib

Technologies

- Machine Learning (ML)
- scikit-learn
- Data Analytics
- Data Science (Python, R)
- Power BI

My Personal Portfolio

C:/SHIVA/Intership%20at%20Arena%20Developers/Task-03/index.html

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](#).

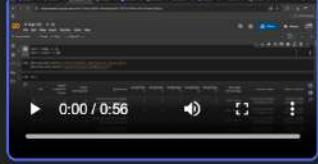
Contact Me

My Personal Portfolio

C:/SHIVA/Intership%20at%20Arena%20Developers/Task-03/index.html

Submit

Sample Video



Enter a task

Add Task

© 2025 My Portfolio. All Rights Reserved.