Komirisetti Manoj Kumar

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Education

SR University (B-Tech)

2020-2024

Computer Science and Engineering

CGPA-9.09

Narayana Junior College (Intermediate)

2018-2020

M.P.C

Percentage-96.6

Skills

Programming Languages: Python, Java, Unix Shell Scripting

Databases: RDBMS, SQL

Tools: Git, GitHub, Eclipse, MS Office

Data Warehousing, Data Integration, Agile Methodologies, Data Integration, Unit Testing,

UAT Support, ETL/ELT

Additional Skills

• Strong analytical and problem-solving skills

- Team player with excellent collaboration abilities
- Self-starter with proactive approach

Projects

COVID-19 Data Visualization:

Excel, Power BI

- Utilized publicly available COVID-19 data to create interactive visualizations using Power BI.
- Designed dashboards to display cases, deaths, vaccination rates, and other relevant metrics.
- Skills Demonstrated: Data visualization, data storytelling, basic data analysis, data interpretation.

Car Service Model:

Core Java, RDBMS(SQL)

- Developed a Code to evaluate a vehicle's engine condition.
- Used previous data and user inputs to assess engine health.
- Made use of engine-built-in constraints to give accurate engine condition.
- Created a system to show engine performance details.
- Helped users understand their vehicle's engine health better.

Certifications

- Azure AI Fundamentals Microsoft
- NPTEL-Database Management Systems IIT Kharagpur
- NPTEL- Programming in Java IIT Kharagpur

Achievements

- Selected for the Under-25 District Cricket Team by the Suryapet Cricket Association (TCA) in 2022.
- Led a team of 5 members to deliver a successful project, demonstrating leadership and project management skills.