THILLAIVASAN R
DATA ANALYST

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CAREER OBJECTIVE:

Motivatedand hardworkingComputer Science Engineering student with internship experience in Python and MySQL development. Seeking opportunities to leverage my technical and soft skills in a growth-oriented environment.

EDUCATION:

Mount Zion College of Engineering and Technology, Pudukkottai.
BE-CSE   (2021 – 2025)
CGPA - 7.16

Maharishi Vidya Mandir Matric Higher Secondary School, Karaikudi.

SSLC – 75.8%   (2018 – 2019)

HSC – 82 .5%   (2020 – 2021)

SKILLS:

- Power Bi
- Tableau
- SQl
- EXCEL
- Python

INTERNSHIP:

WBCSoftware Lab

Domain: Python with MySQL   Mar 2025 – May 2025
- Developed backend logicusingPython for internal and client-based applications.
- Integrated MySQL databases with Python scripts to handle CRUD operations.
- Wrote SQL queries for data manipulation, reporting, and performance optimization.

PROJECT:

StudentPerformance Dashboard (Power BI):

- Built aninteractivePower BIdashboard toanalyzestudent performance and engagement across majors, gender, andenrollment status.
- Designedvisuals for GPA, attendance, video completion, forum activity, and assignment submission.
- Deliveredactionable insights on at-risk students, academic progress, and overall LMS participation.

Uber Dataset (Tableau):

- Itshowscustomerratingsacross vehicle types, incomplete rides vs. ride distance, and pickup/drop locations.
- Maps and bar charts highlight geographical ride distribution and time-related metrics.
- Overall, it provides a clear view of performance, service quality, and ride patterns.

LANGUAGE:

- Tamil
- English