Divya Shree H M

divyashreehm2704@gmail.com
(+91)9110438305
https://www.linkedin.com/in/divya-shree-h-m-4a1947258/

Passionate about turning data into decisions, with proficiency in Python, Power BI, Excel, and SQL for data analysis and reporting.

EMPLOYMENT HISTORY

AI Prompt Engineer   November 2024
Xtransmatrix Consulting Services Private Limited,
Bengaluru

- Collaborated with cross-functional teams to integrate prompts into AI/ML pipelines for a US-based healthcare client.
- Ensured compliance with HIPAA regulations and guidelines, maintaining the confidentiality and security of sensitive healthcare data.

EDUCATION

- **BSc in Artificial Intelligence and Machine Learning**
  Maharani Cluster University, Bengaluru
  Oct 2021 —Aug2024
  Graduated with 8.99 CGPA

- **PUC Commerce (MSBA)**
  Nagarjuna Pre University College, Bengaluru
  Jun 2019 —Jul2021
  87 %

AI & DATA SCIENCE MASTER PROGRAM

- Pursuing AI & Data Science Master Program in Besant Technologies to build job-ready skills in data preparation, machine learning, and visual analytics.

- This covers key technologies including SQL for querying large datasets, Python for data manipulation and automation, Excel for spreadsheet modelling, and Power BI for data visualization and business reporting.

TECHNICAL SKILLS

Microsoft Excel
Skilled in using advanced Excel tools for data analysis including VLOOKUP, HLOOKUP, INDEX, PivotTables, and What-If Analysis (Goal Seek & Data Tables)

SQL
Experience writing SQL queries using SELECT, JOIN, WHERE, GROUP BY, and ORDER BY clauses

Python
Basic knowledge of object-oriented programming and Python functions

Microsoft Power BI
Power BI for creating interactive dashboards and data visualizations

PROJECTS

- Interactive Excel Dashboard for Sales & Performance Tracking
- Automatic Traffic Management System Using IoT
- Predictive Maintenance of Sensors Using Machine Learning

CERTIFICATIONS

- AWS Cloud Computing and IOT training, HeadHeldHigh (HHH) Foundation (08/2024)
- Financial Literacy, NIIT Foundation (09/2024)
- Digital Productivity, NIIT Foundation (09/2024)
- Employability skills, NIIT Foundation (09/2024)