GHOUSIYA THASKEEN B

DATA ANALYST

- ✉ ghousiyathaskeen2004@gmail.com
- ☎ 9342737893
- 📍 Vellore, Tamilnadu ,India
- in linkedin.com/in/ghousiya%20-thaskeen-618b80288
- ⌗ github.com/GhousiyaThaskeen-2004

PROFILE

Objective to utilize my problem solving skills and to contribute innovative projects and collaborate with talented teams that can provide a variety of opportunities that allow me to expand my skills and knowledge while working towards achieving the organizational goals.

STRENGTHS

- Self motivated
- Hard Working & Punctual
- Good communication Skills
- Project management skills

HOBBIES

- Listening Music
- Solving Puzzle
- Cooking/Baking
- Reading Books

LANGUAGES

Language	Level
ENGLISH	● ● ● ● ○
TAMIL	● ● ● ○ ○
HINDI	● ● ○ ○ ○
URDU	● ● ● ● ○

CERTIFICATES

- Certified course on Prompt Engineering for AI Applications
- Certified internship on 3D Printing Trends (Data Science)

AWARDS

39th National Science Day (DATASTAT QUEST) - 2nd Runner-up (Third prize)

EDUCATION

Msc DataScience,
Vellore Institute Of Technology
Currently Pursuing
CGPA : 8.52

Bsc Computer Science,
Vellore Institute Of Technology
UG-2024
CGPA : 9.24

Higher Secondary School,
Holy Cross Matric Hr. sec school
Grade XII -2021
Percentage - 87.2

Secondary School,
Holy Cross matric Hr. sec school
Grade X - 2019
percentage - 85.4

SKILLS

Skill	Level
Python	● ● ● ● ○
Tableau,PowerBi	● ● ● ● ○
C	● ● ● ● ○
C++	● ● ● ● ○
SQL	● ● ● ○ ○
Java	● ● ○ ○ ○

PROJECTS

Bookshop Inventory System
Implemented the project using C++ language and develop the program to maintain the records containing detailed information of and manage flow of books available

Brain Tumor Detection
Developed an end-to-end pipeline for brain tumour prediction and detection using MRI scans. Implemented image preprocessing (grayscale conversion, thresholding, morphological operations) to segment tumour regions, and designed a CNN classifier for tumour prediction. Achieved reliable detection accuracy .

E-Commerce Sales Dashboard (Tableau)
Designed and developed an interactive Tableau dashboard to analyze e-commerce sales data. Visualized key metrics such as sales by region, stock quantities, top 10 selling products, customer invoices, and yearly trends. Implemented filters for stock code and invoice year to enable dynamic data exploration and decision-making insights.

Cross-Industry Trends in 3D Printing: A Data Science Approach
Conducted data collection, cleaning, and exploratory analysis on industry-specific datasets to study 3D printing adoption patterns. Applied data visualization to highlight market trends, growth opportunities, and technology integration. Assisted in developing predictive models to forecast future adoption across sectors.