Vidhya.S

BTech Computer Science and Engineering
Sastra Deemed University, Thirumalaisamudram

📞 +91 9487468693

✉ vidhyasubash2002@gmail.com

○ https://github.com/VidhyaSubash
in https://www.linkedin.com/in/vidhya-s-73248721b/

EDUCATION

· **Sastra Deemed University, Thirumalaisamudram**	*2024*
BTech Computer Science and Engineering	CGPA: 8.1932
· **Montfort,Trichy**	*2020*
Central Board of Secondary Education,XII	Percentage: 90.8
· **Montfort,Trichy**	*2018*
Central Board of Secondary Education,X	
	Percentage: 93

EXPERIENCE

Machine Learning Engineer (MLE) – Trainee
@ Tiger Analytics, Chennai (Aug 2024 – Present)

Machine Learning Engineer (MLE) - Intern
@ Tiger Analytics, Chennai (Jan 2024 – Aug 2024)
  - Learnt Python, SQL, Excel, Basics of data science, Linux, Mlflow, Docker
  - Worked on Azure Databricks, Pyspark, Platform development for model monitoring

PROJECTS

· **Web scraping using python**

Built a webscraper using beautifulsoup in python

  – Tools & technologies used: Python,scrapingbee API
  – ○ https://github.com/VidhyaSubash/web-scraping

· **Portfolio website using python flask**

Created a complete portfolio website using python flask and deployed using render.

  – Tools & technologies used: html,css,js,python flask
  – ⊕ https://myportfolio-ueuy.onrender.com
  – ○ https://github.com/VidhyaSubash/portfolio

· **Mini Project: Movie recommendation system**

Built a movie recommendation system using python based on clustering and data mining algorithms

  – Tools & technologies used: Big Data Analytics, Data mining, python
  – ○ https://github.com/VidhyaSubash/Mini-Project

· **Data Analysis and Visualization using Python and Tableau**

Built 3 dashboards using tableau for visualization and python for cleaning and processing data.

  – Tools & technologies used: Python,Tableau
  – ○ https://github.com/VidhyaSubash/Python-and-Tableau

TECHNICAL SKILLS

Languages: C, C++, Java, Python
Data Analysis: Spreadsheet, SQL, R, Tableau
Web Development: HTML, CSS, JavaScript
Data Structures and Algorithms: https://leetcode.com/vidhstudy2003/
Other Skills: Linux, git

COURSES

 Certificates Link : https://github.com/VidhyaSubash/Certificate-Links

- **Google Data Analytics course, Coursera**
- **Python, Udemy**
- **Python and Tableau bootcamp, Udemy**
- **Java, Udemy**
- **Data structures and algorithms, Udemy**