Gokul M

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Summary — Seeking a Data Analyst, BI Analyst, or Data Science Intern role to apply skills in Python, SQL, Power BI, and Excel. Experienced in data analysis, data wrangling, and dashboard creation to deliver actionable insights. Proficient in managing large datasets, executing ETL processes, and applying analytical thinking in business settings.

Skills

Python:	OOP, File Handling, Exception Handling, DSA	**Visualization:**	Power BI, Matplotlib, Seaborn
		Excel:	Formulas, Pivot Tables, Charts
SQL:	MySQL, Oracle SQL	**BI:**	KPIs, Stakeholder Reporting, Agile Workflow
Data Analysis:	Pandas, NumPy, Web Scraping using BS4, Data Wrangling, ETL Pipelines	**Other Tools:**	Git, VS Code, Jupyter Notebook
		Soft Skills:	Organized, Receptive, Problem Solving, Teamwork
ML:	Scikit Learn, Model Training, Evaluation		

Experience

Pyspider Pvt Ltd, Bangalore, India   **Feb 2025 – July 2025**
Data Analyst Trainee
- Performed data cleaning and analysis using Python and SQL, uncovering insights from practical datasets.
- Developed dynamic Power BI dashboards using DAX and Power Query to present KPIs and deliver stakeholder reporting.
- Automated manual Excel and Power BI reporting, reducing processing time by 50 percent.
- Implemented complete ETL processes, transforming raw data into interactive dashboards for business insights.

Mr. Cooper, Chennai, India   **July 2024 – Aug 2024**
Full Stack Intern
- Developed an Online Chef Booking Application using React, Flask, and MySQL Server.
- Implemented core features like a detailed menu interface and a chef rating system to enhance user experience.
- Streamlined the booking process, improving usability and responsiveness across devices.
- Gained practical experience in full stack development while working in a collaborative culture, enhancing skills in modern web technologies and enterprise application design.

Education

Jayalakshmi Institute of Technology, Affiliated to Anna University   **Nov 2021 – May 2025**
Bachelor of Engineering, Computer Science and Engineering   CGPA: **8.3** / 10
Amala Higher Secondary School, Tamil Nadu State Board   **June 2020 – May 2021**
Higher Secondary Certificate   Percentage: **86** / 100

Certifications

IBM:	Machine Learning with Python	**Mr. Cooper:**	Full Stack Development Internship
PySpiders:	Data Analyst Training	**Simplilearn:**	Tableau
Rinex Technologies:	Data Science	**Future Netwings:**	Virtual Data Science Internship
Oracle:	Cloud Service Management	**Certificates:**	Click here

Projects

Retail ETL Data Warehouse Pipeline   **Project Link: https://github.com/Gokul6204/ETL**
- Built an ETL pipeline using Pandas and SQLAlchemy to stage cleaned data into MySQL. Automated refresh cycles and optimized for performance.
- Automated data refresh using ETL scripts in Agile setup, using SQLAlchemy and PyMySQL for database tasks.

Health Analytics Dashboard (Power BI)   **Project Link: https://github.com/Gokul6204/Health-Analysis-Dashboard**
- Built a Power BI dashboard for patient data, applying BI methods to visualize trends and KPIs.
- Utilized DAX and Power Query to create dynamic KPIs and implement slicer-based filtering in Power BI dashboards.

Data Analysis Projects   **Project Link: https://github.com/Gokul6204/Data-Analysis-Project**
- Conducted EDA on diverse datasets using Pandas, Matplotlib, and Seaborn to uncover trends and correlations.
- Delivered insights across domains such as movies, finance, auctions, and stock patterns.

Movie Recommendation System   **Project Link: https://netblix-app-sxuswdzh2digmutyz8mv5d.streamlit.app/**
- Processed 5,000+ records using Pandas and Scikit Learn. Built a recommendation system in Scikit Learn that delivered personalized movie suggestions.

Problem Solving: Solved 400+ problems on LeetCode, HackerRank and CodingBat.