Shifana Khader

Data analyst

I am a Data Analyst & Junior Data Scientist skilled in Python, SQL, Power BI, and machine learning. I enjoy exploring datasets, finding patterns, and creating dashboards and models that solve real problems.
I'm currently working on end-to-end projects in analytics and ML, including expense tracking, customer segmentation, and churn analysis.

Contact

Phone
+91 9061286333

Email
shifana.careers@gmail.com

Address
Kasaragod, Kerala

Education

2021 - 2024
Bachelor of Computer Applications

Kannur University

2019 - 2021
Higher secondary education

Markaz English Medium School

Expertise

- Python
- SQL
- Power BI
- Numpy
- Pandas
- Machine learning

Language

English

Malayalam

Experience

2025 - Ongoing
Techolas Technologies
Data Science Trainee

I am completing practical data science training with a strong focus on real-world data analysis using Python, SQL, Power BI, and machine learning fundamentals. I work on beginner-friendly end-to-end projects involving data cleaning, exploratory analysis, visual dashboards, and basic predictive modeling. My training also includes hands-on practice in statistics, reporting, and visualization using tools like Pandas, Matplotlib, and Power BI. Through guided projects and regular practice, I am building a solid portfolio that reflects industry-relevant skills in analytics and data-driven problem solving.

2024 - 2025
Brototype
MERN Stack Developer Trainee

Completed hands-on training in Html, CSS, JavaScript, Node.js, Express.js, and MongoDB. Built full-stack projects as part of the learning program, including RESTful API development, database integration, and backend logic implementation. Managed source code using Git and performed API testing with Postman. Gained experience using basic deployment workflows and simulated basic cloud hosting environments.

Projects

Personal Expense Tracker Dashboard

Designed an interactive expense analysis dashboard to understand monthly spending behavior and identify overspending categories. Cleaned and organized structured expense data, analyzed patterns using Python/Power BI, and created visual summaries to track daily, weekly, and category-wise expenses.
The project highlights skills in data cleaning, trend analysis, and dashboard design, demonstrating how data can support smarter financial decisions.

Certifications/Courses

NODE JS - Simplilearn

One Million Prompters - Dubai Future Foundation & Dubai Centre for AI