Raghad Althagafi

Makkah, Saudi Arabia|+966 530729081 |raghadalth24@gmail.com
LinkedIn: www.linkedin.com/in/raghad-althagafi-01424b306 | GitHub: https://github.com/RaghadTh24

Summary

Recent Computer Science graduate with strong skills in programming, data analysis, and data visualization. Experienced in collecting, cleaning, and creating dashboards through academic and training projects. Eager to apply technical knowledge in real-world projects, enhance my skills, and contribute effectively to team success.

Training Experience

Summer Training Program – Online | Jun 2024 – Aug 2024

- Collected, cleaned, and prepared data using Excel and Python for analysis.
- Conducted data analysis and created dashboards to effectively present insights.
- Executed hands-on projects and collaborated with peers, enhancing teamwork and problem-solving skills.

Education

Umm Al-Qura University, Bachelor's Degree in Computer Science | Jun 2021 – Aug 2025
GPA: 3.81 / 4 | First-Class Honors

Skills

Technical Skills:
Python, SQL, Excel, REST APIs, Data Analysis, Data Visualization, Power BI, Jupyter Notebook, VS Code, GitHub, Google Colab, Machine Learning

Soft Skills:
Self-learning, Teamwork, Time Management, Problem-Solving, Communication, Creativity

Courses

- **Data Analysis Track – Satr | 2025**
  - Python, SQL, Excel, NumPy, Pandas, Matplotlib, Seaborn, Power BI
- **IBM Data Analyst Professional Certificate – IBM | 2024**
  - Python, SQL, Excel, Data Visualization, Pandas
- **AI Concepts and Advanced Applications Certificate – SDAIA | 2025**
  - AI concepts, Advanced Applications

Projects

Graduation Project: AI-Enhanced Electronics Rental Platform (Nov 2024 – May 2025)
Developed a data-driven rental platform with a sentiment analysis feature using Python and machine learning. Analyzed customer reviews to classify feedback, and visualized results to support user experience decisions.

IBM Data Analyst Capstone Project (Jul 2024 – Aug 2024)
Analyzed survey data collected via Kaggle API. Created dashboards in IBM Cognos to visualize tech usage, future trends, and demographics.

Languages

- Arabic – Native
- English– Professional Working Proficiency