Nouf Alharthi

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PROFILE

I am senior majoring in Information Systems, passionate about data analysis and familiar with data visualization tools such as Tableau and Excel, as well as Python programming language for data manipulation and analysis, I am looking for a CO-OP opportunity to apply my academic knowledge and technical skills. As a self-motivated learner, I actively seek out new opportunities to expand my knowledge. I enjoy challenges and using my problem-solving skills to overcome obstacles. I aim to contribute to impactful projects, leveraging my skills to enhance efficiency and innovation. I have a strong passion for data analysis and its practical applications in solving real-world problems.

EDUCATION

Information systems   2020 – present
King Saud University
GPA : 4.58

COURSES

The future of work fundamentals   2021
Misk Foundation

Google Data Analytics Specialization 🔗   2024
Google

INE Data Science   2024 – present
INE

SKILLS

- Systems Analysis
- Python
- Power bi
- HTML

- Systems Design
- SQL
- microsoft excel
- CSS

PROJECTS

Graduation Project: AFAQ
Afaq is a transformational solution that contributes to improving the passenger experience booking flights and in Saudi airports, especially King Khalid International Airport through:
Instant notifications about the flight status and the passenger gate
Providing real-time baggage tracking.
Providing the ability to add baggage within the platform.
Providing navigation services throughout the airport for the passenger.
Providing the necessary travel requirements for the passenger.

Bellabeat Case Study | Google Data analytics 🔗
A case study at the end of the Google course to apply the acquired skills

IS463: Introduction to Data Mining
For the course project we studied the Kaggle dataset "E-commerce Customer Data for Behavioral Analytics" using classification techniques to discover patterns and variables. We developed a predictive model using machine learning algorithms to analyze customer churn rate in the e-commerce industry.

IS466: Decision support systems 🔗
For the course project, we used Power BI to clean and visualize an airline passenger satisfaction dataset to make data-driven decisions.