# **BAYAN ALHARBI**

#### PROFESSIONAL SUMMARY

Seeking to work at a leading company with a position in Information Technology, which would best utilize my skills and enthusiasm to make a significant contribution and add value to the organization. Able to communicate effectively with all levels of staff and management. Proficient analytical and logical troubleshooting skills as well as able to assess and recommend solutions that facilitate IT business requirements and processes.

## **WORK HISTORY**

# Data Analyst, 05/2023 to 12/2023 Medina Regional Municipality - Medina

- Generated data visualisations to present and communicate analysis results using Power BI
- Analyzed large datasets, drawing meaningful conclusions and providing actionable recommendations
- Improved data integrity through rigorous auditing and cleansing processes
- Diagnosed and resolved performance, connectivity, security, and database corruption issues, ensuring efficient data operations.

## **EDUCATION**

Bachelor's degree, Computer science, 08/2018 to 08/2023 TAIBAH University - Medina

GPA: 4.8

Data+ Research Program, 05/2024 to 08/2024

**Duke University** - USA

Engaged in Duke University's esteemed Data+ research program, emphasizing interdisciplinary collaboration and data-driven problemsolving. Collaborated with a team to address real-world challenges, employing advanced data analysis techniques (such as Python, R, and Tableau) for extensive data collection, cleaning, preprocessing, statistical analysis, and visualization.

#### Bioinformatics program, 09/2023 to 03/2024

KAUST Academy - Jeddah

The Bioinformatics Program combines biology, computer science, and statistics to analyze biological data, enabling the extraction of insights from large datasets and advancements in medical research and personalized medicine. It explores genomics, proteomics, and other biological information to understand complex processes and unravel intricacies of living systems.

#### CONTACT

**Address:** Riyadh **Phone:** +966553661801

Email: bayanlharbi@gmail.com

# WEBSITES, PORTFOLIOS, PROFILES

- linkedin.com/in/bayanlharbi
- https://github.com /Bayanalharbi1
- https://brand.site/bayanlharbi

#### **SKILLS**

Soft skills:

- Leadership
- Communication
- Creativity
- Teamwork

Hard skills:

- Full stack
- · Data analyst
- SQL
- Python
- Power BI
- Communication
- Bioinformatics
- Flutter
- UI/UX Designer

#### CERTIFICATIONS

- CDMP(DAMA International)
- Data Management Bootcamp (SDAIA)
- Computer Science Specialist (SCE)
- Google Data Analytics
   Professional Certificate
- IBM Data Science Professional Certificate

# Full Stack program, 09/2024 to 12/2024

**SDAIA** - Riyadh, Riyadh Region

The Full Stack Developer program at Tuwqiq Academy emphasizes training in both front-end and back-end development, with a strong focus on the Django framework for Python. learn HTML, CSS, JavaScript, and database management, while engaging in hands-on projects that enhance their skills. The program also covers APIs, DevOps fundamentals, and soft skills, preparing graduates for diverse roles in the tech industry.

# LANGUAGES

English

Fluent