Lina Alsehli

Junior Software Engineer

✉ linaalsehli@outlook.com   📞 + (966) 53 664 6228   💼 LinkedIn

Work Experience

Software Engineer

Rekaz

📅 October 2025 – Jan 2025   📍 Riyadh, SA

- Implemented end to end features while adapting to fast changing requirements in a startup environment.

Software Engineer

NTG Clarity

📅 June 2025 - Present   📍 Medina, SA

- Developed and maintained a full-stack web application using Spring Boot (backend) and Angular (frontend).
- Used agile methodologies and code review practices for fast and reliable solutions.

Software Engineer

Elm Taibah Valley Center

📅 February 2025 – May 2025   📍 Medina, SA

- Built and deployed full-stack applications using .NET Core.
- Designed and implemented dynamic Angular front-end interfaces integrated with a .NET backend.

junior data scientist

Tuwaiq Academy

📅 October 2024 – December 2024   📍 Riyadh, SA

- Completed intensive training in data science and machine learning, from data preprocessing to model deployment.
- Built interactive dashboards with Plotly and Streamlit to present insights from real-world datasets.

EDUCATION

Bachelor of Science
in Computer Science   *GPA*: *4.75*

Taibah University

📅 2018-2024

📍 Medina, SA

SKILLS

- Programming: Python, Java, C#
- Frameworks: .NET, Spring Boot, FastAPI
- Database: SQL, MySQL, Postgres
- Tools: Git, Docker, AWS
- Data Engineering

PERSONAL PROJECTS

Automated Job Post Data Pipeline
- Built a data engineering pipeline to ingest job posts (text & images), extract job titles and tech stacks and deliver filtered results based on predefined criteria.
- Tools: Python, Airflow, PostgreSQL

Cloud Data Warehouse for Music Streaming Analytics
- Built a scalable cloud data warehouse on AWS Redshift to store music streaming data, developing automated ETL pipelines from S3 into a star schema for analytics.

Cafe Sales Analysis & Recommendation System
- Built an app to analyze cafe sales and provide user-based product recommendations.

ACHIEVEMENTS

- Data Engineering with AWS Nanodegree (2025)
  Udacity
- Machine Learning Specialization (2024)
  DeepLearning.AI