YASIR ALOBAID

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EDUCATION

Qassim University   *Sep 2019 — Aug 2025*
B.S in Computer Science

EXPERIENCE

Software Developer Intern   *Jun 2025 — Aug 2025*
Qassim University (QUIT)
- As a Software Developer Intern at the Deanship of Information Technology at Qassim University (QUIT), I worked on the Course Scheduling Project, a platform designed to streamline the process of course registration and ranking for students.
- The project focused on developing a full-stack web application, integrating AI models via OpenAI API, and creating intelligent dashboards to visualize students' academic performance and course choices.

CERTIFICATIONS

Large Language Model Bootcamp   *Feb 2024*
Sdaia

Data Analyst Bootcamp: From Basics To Advanced   *Nov 2025*
Udemy
Credential ID: UC-24e22533-47fd-460f-9fb2-b2defc5f6143

PROJECTS

Riyadh Commercial & Metro Impact Analysis Project | Python, PostgreSQL, Power BI, SQL, ETL
- Executed an end-to-end analysis project to evaluate the correlation between the Riyadh Metro network and commercial district density. The process involved developing a Python-based ETL pipeline for data cleaning, modeling a relational schema in PostgreSQL for data warehousing, and defining geospatial KPIs. Utilized Power BI to visualize market trends, revealing that metro-connected districts hold 3.5x higher service volume, providing actionable insights for strategic urban planning and investment.

Bank Blinkit Data Analysis Project | Python, PostgreSQL, PowerBI, DAX, Excel
- Conducted a comprehensive data analysis on Blinkit's business dataset to uncover key insights into sales performance, customer behavior, and operational metrics. The project included data cleaning, exploratory analysis, KPI evaluation, and creation of visual reports/dashboard to support data-driven decision making. Utilized tools such as SQL/Python for data processing and visualization to highlight trends and actionable insights.

Walmart Sales Data Analysis Project | Python, PostgreSQL, EDA
- Performed a detailed analysis of Walmart sales data to uncover business insights into sales performance, product trends, branch-level patterns, and customer behavior. The project involved data cleaning, exploration, KPI evaluation, and creation of visualizations/reports to support actionable decision-making using SQL/Python and visualization tools.

SKILLS

TECHINCAL SKILLS: Exploratory Data Analysis, Data cleaning, Data pipline, PostgreSQL, Data Science, Data Analysis
Languages: Python, Java, JavaScript, SQL, HTML, CSS, Spring Boot
Developer Tools: AWS, Docker, Git, PowerBI