

Yousef Alhadlaq

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OBJECTIVE

Motivated Computer Science student with hands-on experience in Python, SQL, and data analysis seeking an entry-level role to build dashboards, interpret data patterns, and support data-driven decision making while continuing to develop technical and analytical skills in a collaborative environment.

EDUCATION

Bachelor of Science in Computer Science <i>King Fahd University of Petroleum and Minerals (KFUPM)</i>	08/2022 – 05/2027 Dhahran, Saudi Arabia
<ul style="list-style-type: none">• Relevant Coursework: Database Systems – MySQL & PostgreSQL, Data Analysis,• Achievements: Winner in a university persuasive-speaking competition, showcasing public-speaking, confidence, and clear communication skills.	

PROFESSIONAL EXPERIENCE

Technical Volunteer – Automation Section, Volunteer Unit, KFUPM	09/2025 – Present Dhahran, Saudi Arabia
<ul style="list-style-type: none">• Organized digital data and created basic Power BI/Tableau visuals to support workflow tracking and enhance event coordination.	
Database Systems Intern — Elm Company	06/2025 – 08/2025 Riyadh, Saudi Arabia
<ul style="list-style-type: none">• Designed and optimized SQL database models and integrated them with backend services to improve data accuracy, support smoother system performance, and strengthen data flow across components.	
Data Analysis (Academic Project)	09/2024 – 12/2024 Dhahran, Saudi Arabia
<ul style="list-style-type: none">• Conducted exploratory data analysis using Python (Pandas, NumPy) to clean datasets, identify trends, and present insights that supported the final project's conclusions.	

TECHNICAL SKILLS

- Python (data processing, cleaning, exploratory analysis) — Data Analysis; Academic Project
- SQL (MySQL/PostgreSQL — querying, schema design) — Database Systems; Elm Internship
- Data Visualization (Power BI & Tableau — dashboards, visual summaries) — Volunteer Unit – Automation Section
- Database Modeling (ER diagrams, normalization) —Database systems Coursework & Internship Tasks

SOFT SKILLS

- Team Collaboration — supported event operations and workflow coordination through effective communication within the Volunteer Unit.
- Problem-Solving — resolved data-flow and workflow issues during internship and academic projects to ensure smoother processes.
- Communication Skills — conveyed technical information clearly while assisting stakeholders during events and project work.
- Leadership — organized and guided tasks during data-focused academic projects to ensure timely and accurate completion.

LANGUAGES

- Arabic — Native
- English — Fluent (IELTS 7.0)

REFERENCES

Available upon request