

# Salman Alyahya

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## Objective

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I am a fresh IT graduate, seeking GDPs and IT positions opportunity to apply the experience I gained from my bachelor's degree. I am passionate about Data, Data Analytics and Frontend Development. I am eager to apply my skills and technical expertise to real-world challenges in a dynamic work environment.

## Education

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Bachelor's Degree – Information Technology

Imam Mohammed bin Saud Islamic University, CCIS (Expected 2025)

Cumulative GPA: 4.42 / 5.0

## Experience

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CO-OP Trainee | App engineering department

Ministry of Health (MOH) | Riyadh, Saudi Arabia (July 2025) – (September 2025)

- Applied mastery of five core SQL Server database objects Tables, Stored Procedures, Views, Constraints, and Indexes to design and ensure the efficiency and integrity of database systems.
- built a test database from the ground up, populating it with realistic dummy data, and performing advanced data manipulation using complex DML operations and JOIN queries.

## Certifications

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- Foundations: Data, Data, Everywhere – Google, Coursera (Feb 26, 2025)  
[Verify Certificate](#)
- Ask Questions to Make Data-Driven Decisions – Google, Coursera (Mar 17, 2025)  
[Verify Certificate](#)

## Graduation project

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Autonomous Drone for Street Tree Assessment

- Developed a drone-based system equipped with machine learning and image processing to identify road hazards such as protruding tree branches and roadside waste.
- Developed a web application to visualize real-time drone data and manage alerts, enabling efficient municipal response to environmental hazards.

## Skills & abilities

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Technical Skills: SSMS, SQL, Excel, React.js, HTML, CSS, PHP, JavaScript, MySQL, GitHub, Canva.

Soft Skills: Strong analytical and problem-solving abilities, Effective communication and teamwork, Adaptability, and eagerness to learn.