



# SALMAN KHALIL

## OBJECTIVE

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To secure a position within the organization, To improve my skills and expertise to contribute to the company's growth and success. With a strong aim to enhance productivity, efficiency, and profitability, my objective is to achieve tangible results through strategic planning, effective project management, and collaborative teamwork. I am committed to continuous professional development and seek opportunities to broaden my skill set while delivering exceptional value to the organization.

## EDUCATION

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- Bachelor degree. Network engineering
- University of Bahrain
- 2020-2026

## HIGH SCHOOL

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- Sheikh Abdullah Bin Isa Al Khalifa Technical Secondary School
- Major in IT - 2017-2020

## CERTIFICATION

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- AWS Cloud practitioner - March 2024

## PROJECT

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- Senior project : Developed a secure and transparent document approval system using Hyperledger Fabric to prevent document tampering and approval delays. The system supports multi-stage workflows, real-time tracking, immutable audit trails, and role-based access control across multiple organizations. Implemented a hybrid architecture combining blockchain for integrity and PostgreSQL for off-chain storage, with a web-based frontend and Go backend API.
- Wired and wireless network design - It aim was to develop self learning skills and apply the skills and knowledge learned in Cisco packet tracer.
- Creating a reponsive web-based places reservation - Aim was to work in a group and to develop team work skills and to develop coding skills tools that was used for this project Apache servers , programing language used to this project was (PHP,HTML/CSS, MYSQL).
- Design a college network - Aim was to acquire and learn the concepts and knowledge related to routing and switching - the tool that was used for this project is Cisco packet treacer.
- Research paper - Data fusion and aggregation in WSN - Aim was to explore the existing literature, review and combine scholarly articles, and compile their findings into a survey paper. And project promotes collaborative learning, research skills development, and a deeper understanding of the challenges, trends, and advancements in WSNs. Tools used to do this project was reading articles and books that are related to the topic.
- Research paper - Overview of Crypto-malware - Aim was to Investigate one aspect of IT related field , Read academic literature (like journals, scientific magazines and articles) and Conduct a balanced academic report.

## CONTACT

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## SKILLS

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- Soft skills:
- Teamwork
- Time Management
- Effective Communication
- Technical skills:
- Coding in java , python and SQL
- Experience with computers and pc's

## LANGUAGES

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- Arabic (Native)
- English (Fluent)