

YASSER ALGHAMDI

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Objective

A Computer Scientist with hands-on experience in Automation, Business System Analysis, Artificial Intelligence. Over **11 years** of extensive experience in presenting & public speaking in **41 events**, trained in **Toastmaster Global**, and a broad background based on multiple experiences in project management, training emerging talents, and leading a volunteer team with **500+ volunteers** in various fields.

Education

Bachelor's of Science in Computer Science
Jubail Industrial College, Saudi Arabia

Sep 2020 - Dec 2024

Work Experience

Planning & Development Manager

Mobius Technology Co. Ltd., Jubail City

Jan 2025 - March 2025

- Build and manage long-term relations with key clients, strategic partners, and investors.
- Track progress towards growth targets and analyze performance effectively.

Automation Engineer - Cooperative Trainee

Saudi Aramco, Dhahran

August 2024 - Dec 2024

- Developed and optimized automation and real time dashboards for pipelines operations.
- Designed and implemented utilities to improve data reliability and response times.

Digital Content Manager

Semi IT Services & Consulting, Jubail Industrial City

Nov 2021 - Sep 2023

- Worked on companies portfolios and managing digital content for more than 7 companies.
- Provided consulting services in content design and writing.

Projects

- Pipelines Displays Tag Quality Reporting Utility

Sep 2024 - Oct 2024

Saudi Aramco, Pipelines, Automation & Simulation Unit

- Developed a utility for scanning pipelines display files, which has been approved by the Innovation and Technology Group, aimed to improve data reliability and reduce response times.

- Intelligent Wings

Jan 2024 - May 2024

Graduation Project

- A system leverages AI and drones to automate monitoring and enforcement by analyzing car plate images using CNNs, optimizing parking management, issuing fines, and enhancing real time security and operational efficiency.

Courses

- **Aramco**, Process Automation, Networks & Systems Security - **Dec 2024**
- **T&D Aramco**, Security Technologies & Automation Techniques - **Sep 2024**
- **SDA (Saudi Digital Academy)**, AWS Cloud Practitioner - **Feb 2024**
- **INFOSEC**, Technical Deep Dive with Incident Response Tools - **Dec 2023**
- **IBM**, Python Project for Data Engineering - **Nov 2023**
- **STC Virtual Work Experience**, Cybersecurity Incident Response Analysis - **Aug 2023**

Volunteer Experience

- **Leader of Hemmah Volunteer Team 2021 - Present**
- **Worked as a Project Manager** in Industrialthon Competition & Expo, kingdom level - **May 2024 - Nov 2024**
- **Managed and judged** FLL contestants in the **FIRST24** competition, kingdom level - **May 2024**
- **Participated in** the official announcement of the **UNESCO's** Sixth Learning Cities Conference - **Mar 2024**
- **Led the Volunteer Team** in managing facilities for the **RCJY Golden Jubilee** celebration - **Feb 2024**

Skills

- Programming Languages: Python, JavaScript, PHP
- Databases: MySQL - SQL Server, phpMyAdmin
- System Administration: Ubuntu Linux
- Data Analysis: Splunk
- Web Development: HTML, CSS
- Adaptive Leadership
- Project Management
- Presenting & Public Speaking
- Mentoring & Training
- Strategic Vision

Languages

- **Arabic** - Native
- **English** - C1 (Certified by the International English Test)