

# SAFAA ALDAWOUD

COMPUTER ENGINEERING 📍 EASTERN PROVINCE, SAUDI ARABIA ☎ +966 56 9933 703

## ◦ DETAILS ◦

Eastern Province  
Saudi Arabia  
+966 56 9933 703  
[safaa\\_1411@hotmail.com](mailto:safaa_1411@hotmail.com)

## ◦ SKILLS ◦

Skilled in Workmanship standard and Basic Soldering.

Good Knowledge in Machine learning, Data mining and Data visualization.

Skilled in programming languages: C++, Visual Basic, SQL, Python, Java, JavaScript, Scala, HTML5, CSS, ASP.NET, Kotlin, Swift, Tableau, Hadoop, Apache Spark.

Skilled in programming Arduino microcontroller.

Experience in using Microsoft Office package: Word, Excel, PowerPoint, Access.

Good team player and leadership skills, Good critical thinking and solving problems, Strong writing and communication skills.

## ◦ CERTIFICATES ◦

Web Development (Java),  
Dilevered by MCIT  
Recommendation System with  
Python & AI, Dilevered by LinkedIn  
Learning

## ◦ LANGUAGES ◦

Arabic

English

## 👤 PROFILE

Extensive engineering & science skills. A Member in Saudi Council of Engineers. Experienced in oil and gas industry with technical background in Electrical/Mechanical maintenance, software programming, and data analysis. Looking for a job opportunity in Engineering/Business field to leverage my technical skills and drive excellent outcome for the organization.

## 📁 EMPLOYMENT HISTORY

**Business Analytics Nanodegree (Rise Program) at MCIT & Udacity**  
September 2022 — Present

**Sales Specialist at TECO Middle East Electrical & Machinery Company (TME) Tamheer Opportunity**  
March 2022 — September 2022

- Prepare and generat all sales documents through the company system (SAP,ERP).
- Develop clear written proposals/quotations for customers: SABIC & SADARA.
- Generate sales performance reports and update the sales KPI and monthly reports.
- Update and report the dispatch activities.

**Application Developer (Training) at Ministry of Communications and Information Technology (MCIT)**  
February 2021 — December 2021

- Assigned to build & develop Web / Android / iOS applications.

**Junior Project Manager Trainee at Brainnest**  
October 2021 — November 2021

- Worked with Agile methodologies & Six Sigma: Jira

**Artificial Intelligence (Training) at Samsung Innovation Campus**  
March 2021 — May 2021

- Assigned to build prediction systems in Python language and Machine Learning algorithms.

**AMO Electro-Mechanical Technician Tech III at Baker Hughes Company**  
December 2019 — January 2021

- Worked in maintenance and rewiring of drilling tools (NBG, Ontrack).
- Carried out Inspections, troubleshooting, and Calibration.
- Assigned for Safety & Quality audits.
- Assigned to create dashboards of maintenance status and weekly technicians worksheet using SAP, MAPS, and Excel.

**Robotics Developer (Freelancer)**  
March 2015 — October 2018

- Worked with microcontrollers (Arduino) using C and Python programming languages. Project: Electrocardiograph & Heart Rate Monitor with GSM.

## 🎓 EDUCATION

**Honor Bachelor of Science: Computer Engineering , Prince Mohammad Bin Fahd University (PMU) , Grade: 3.58/4**  
April 2010 — January 2015