# **AMMAR AWAJI**

## COMPUTER ENGINEERING

#### PROFESSIONAL SUMMARY

A recent Computer Engineer will graduate specializing in IoT and microcontrollers, expected to graduate in mid-2025. Skilled in developing and implementing IoT solutions, robotics, and Arduino-based projects, with a strong understanding of embedded systems and microcontroller programming. Aiming to enhance my expertise and contribute to the advancement of innovative technology projects.

**CONTACT:** 

LANGUAGES:

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**ARABIC** 

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**ENGLISH** 

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### **SKILLS:**

IoT Development & Implementation

- Microcontroller Programming (Arduino, Embedded Systems)
- Robotics & Automation
- Troubleshooting & Debugging
- Technical Documentation & Reporting
- Technical Project Management
- Adapting to Emerging Technologies
- Data Analysis & Problem-Solving
- Working within Multidisciplinary Technical Teams
- Strong Communication Skills for Explaining Technical Concepts to Non-Specialists

## **ACADEMIC HISTORY**

#### **COURSES AND TRAINING:**

Taif University I 2020-2025
Bachelor of Computer Engineering

**EXPERIENCE AND CERTIFICATES:** 

Smart Methods | 2022

cooperative training | 2024

**Development & Integration** 

Robotics

HCIA IoT | 2023

Huawei | 2023

HCIA Course

Huawei Certified ICT Associate Internet of Things

Smart Methods | 2023

Certificate of experience from Smart Methods Company in several tracks

Tuwaiq Academy | 2024

Certificate of experience XR

**PROJECTS:** 

MUAYN

Leader of program committe

IEEE Student branch at TU | 2024

Smart assistant avoids obstacles.

King Fahad Medical City (KFMC) - Web

University Courses (18 courses) (2021-2025)