



MAHMOUD ABDULLAH IDRES

ELECTRICAL ENGINEERING

PROFILE

DOB: 27/04/1997

Nationality: Somalia

Gender: male

Social Status: Single

CONTACT

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Jizan

LANGUAGES

✓ ARABIC

✓ ENGLISH

HOBBIES

Interesting in the fields of Computer, technology, and self-development.

JOB OBJECTIVE

My objective is to work in healthy work environment where I can prove myself to assist the organization to reach the goals with my passion, acknowledgments, skills, and techniques

EDUCATION

- Graduated from Jazan University, Bachelor's degree in Electrical Engineering with **First Degree Honors** in December 2020. with **GPA: 4.9**

CERTIFICATIONS

- Introduction to FPGA design for Embedded Systems (Coursera University of Colorado)
- Advanced Excel Skills from (Edraak)

TECHNICAL AND PERSONAL SKILLS

- Flexibility performance.
- The ability to work under pressure.
- Communicating effectively with team members.
- Self-management and time management.
- Exert the best effort, energy, and skills to reach the position i aspire to access.
- Using adobe photoshop
- C++ Programing Language
- Microsoft office

EXPERIENCES

- Worked with FPGA and Arduino Uno.
- Developed an off-grid system sample for the Administration of Engineering Department building in Jazan University.
- Assisted with a team of 4 students in implementation and designing of Huffman Coding Algorithm on FPGA Using (VHDL) as a senior graduation project.
- Successfully created a smart house model that works based on Arduino to manage the electricity in the house using a motion sensor.
- Worked on several projects related to different topics in electrical engineering like generation of high voltage, robotics, and communication systems.