

OMAR ZUBEIDI KAABI

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OBJECTIVE

As a recent electrical engineering graduate, I am seeking a position in a company or institution where I can apply my theoretical knowledge and practical skills, and contribute to the advancement of my professional career.

EXPERIENCE

Trainee – Electrical Engineering Department

Saudi Electricity Company | Tabuk, Saudi Arabia

Jun 13, 2025 – Aug 13, 2025

- Completed a 2-month training course in the electrical engineering department.
- Gained hands-on experience in power distribution and maintenance operations.
- Assisted engineers with daily tasks and learned to follow safety procedures and technical standards.

EDUCATION

Bachelor's degree in electrical engineering,

University of Tabuk | Tabuk, Saudi Arabia

Sep 2025

PROJECTS

Thermoelectric Generator Project

I worked in the graduation project on designing and constructing a heat generator that converts the wasted thermal energy from solar panels into electrical energy that can be used .

Sensor Project

Design, construction and programming of an electrical circuit that includes both DHT-22 external temperature sensor, internal body temperature sensor with MLX90614 rays and PWM heart rate sensor in a project for instruments and measurements.

Motors Project

Design, construction and programming of an electrical circuit that controls the directions of the stepper motor

Antenna Project

Create, design and program Microstrip antenna to work on a frequency of 2.4 GHz

SKILLS

- Teamwork
- CST
- Technical knowledge
- Arduino IDE
- leadership
- communication
- problem solver
- Troubleshooting
- MATLAB

COURSES

- OSHA
- Creative Thinking Skills
- Safety in the Utility industry
- Media buying
- Project Implementation
- Project Management
- Energy: The Enterprise

LANGUAGES

- ARABIC
- ENGLISH