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**Date of birth**  
19-08-1999

**Nationality**  
Saudi

**Gender**  
Male

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## LANGUAGES

Arabic  
English

## EDUCATION AND QUALIFICATIONS

**Bachelor of Electrical Engineering - Electronics and Communications**  
Qassim University  
GPA: 3.96/5

May 2017 - Dec 2022

### Senior Design Project: Design and Develop an Implantable Neural Sensing Microsystem

- This project focus on designing and developing a wireless sensing microsystem that continuously measures the ECoG for the neuromorphic sensor to achieve the extreme requirement of the biomedical implantable sensor
- Developed the architecture of the sensor node
- Design and develop an Interface circuit for brainwaves
- Design and model a discrete-time data converter

## WORK EXPERIENCE

**Co-operative Training Program**  
STC (Saudi Telecom Company)

Jun 2022 - Aug 2022

- The program started by exploring the journey from copper telephone lines into fast fiber optics cables which includes both internet services and cell networks.
- Connecting fiber optic cables from the MSC to base stations and neighborhoods. also,
- introducing the newest technologies in this field, such as, 5G antennas, FTTX and their related equipment.

## SKILLS

Microsoft Office  
MATLAB  
LT-Spice  
Assembly Language