

# Ali Aldahish

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6300 SW Grand Oaks Ave, Corvallis, OR. 97333 | (206)669-9961 | [aldahial@oregonstate.edu](mailto:aldahial@oregonstate.edu)

## Education

### **BACHELOR OF SCIENCE | JUN 2021 | OREGON STATE UNIVERSITY**

- Major: Electrical and Computer Engineering

### **BACHELOR OF SCIENCE | Jun 2012 | KING ABDULAZIZ UNIVERSITY**

- Business Administration (Human resources)

## Skills & Abilities

### **PCB SOFTWARES**

- Designed a lot of PCB boards on KiCad for projects.

### **CIRCUIT ANALYSIS**

- Building PCBs, Debugging boards.

### **PROGRAMMING**

- C, C++ and Python.

## Software Projects

### **GPA CALCULATOR**

- Built a program to calculate GPA for college students.

### **Develop a Simulation system**

- develop a simulation system for studying quadrature phase shift keying.

## Hardware Projects

### **Low-Cost digital sampling device**

- reducing oscilloscope costs while still providing a feature rich environment.