

# Contact

# Esraa Ibrahim Almosalamy

# **Computer science**

I'm determined to keep learning and continually increase my experience in my field. I aspire to be a professional in data analysis as I like working in a team, sharing my knowledge, and learning from my coworkers as well.

## **Academic Experience**

## - web based design project :

The project is the creation of a complete website (buying and selling site) the name of the project (traditional kitchen).

## - Graduation Project:

The project is a robot that helps people with disabilities and the elderly who find it difficult to pick up objects from below or objects far from them that require a distance to reach them.

# Personal Experience

# 2019-2022

**Education** 

Diploma in Computer science Imam Abdulrahman ibn Faisal university

## -The fingerprint project:

I worked on the fingerprint device through the Arduino, and the idea of the fingerprint device is to open the street door through more than one handprint.

#### -Smart trash:

The project is a trash can that contains many sensors, including a sensor to automatically open the trash, a sensor when the trash is full, a fire sensor, and many sensors.

# **Experience:**

29/8/2022|Maternity and Children Hospital in Dammam |present

#### **Skills**

#### **Technical:**

Programming: R,Arduino,java,html,SQL. Software: MS office.

#### Personal:

- excellent communication skills.
- -Time management ability.
- -Ability to work under pressure.

#### **Activities:**

## **Certificate:**

- -Data Analysis(Google-Coursera).
- -Workshop Computer Science and programming
- -Member of Google Developer Student Club.

# volunteer:

- jood charitable women society.
- public relations in
  Imam Abdulrahman University
- Google Developer Student Club.

## **Achievements:**

- I got third place for the best graduation project 2022.
- -I won the "Collect and Create" competition 2021.