



# khaled walid

computer scientist

## WORK EXPERIENCE



### CONTACT INFO

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### EDUCATION

#### Course Studied

modules are in the next page

University/College Details  
BUE/Computer Science/Third Year  
2021 - 2026

### SKILLS

- Programming Languages: C++, Java, C, C#, and python
- Tools: CapCut (video editor), NetBeans, Unity, Microsoft SQL
- Other Skills: Physical board game making, Story writing

### REFERENCES

**khaled walid mohmed**

computer science

Phone: 01276372560  
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British university in Egypt

2019 - 2022

#### polygraph machine

lie detector. that measures the heartbeat of someone by a heart rate sensor and if the pulse is greater than 100 then you are not truthful, and the buzzer will turn on and the led will turn on and if it's lower then you are telling the truth. and the buzzer will turn off and the led will turn off i further enhanced my embedded systems coding skills through sprints embedded systems course.

British university in Egypt

#### GUI

2022-2023

I created a supermarket system with java GUI and java code using Net beans

British university in Egypt

#### Derbi Database

2022-2023

I used NetBeans to generate a computer part system. that saves the data in the database using GUI.

British university in Egypt

#### database SQL

2021-2022

i made an SQL Database using Microsoft SQL for an airline system

#### game development

2023-2024

I develop a 2D top down view computer game with my colleagues named sugar kick using unity

### About khaled walid Mohamed

I am a hard working student who aims to be a professional software developer

**khaled walid**

computer science

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Preparatory year

Semester 1:

English Language I  
Discrete Mathematics  
Introduction to Computing  
Humanities  
Mathematics for Computer Scientists I  
Introduction to Information Systems  
Semester 2:

Scientific Thinking  
English Language II  
Physics - Electricity and Magnetism  
Introduction to Programming and Problem Solving  
Mathematics for Computer Scientists II  
Principles of Web Programming

Degree year one

Semester 1:

Human Computer Interaction  
Electronics and Digital Circuits  
Technical Writing  
Object Oriented Programming  
Probabilities and Statistics  
Database Systems  
Semester 2:

Introduction to Embedded Systems  
Software Engineering I  
Legal and Professional Issues in Computing  
Programming in Java  
Numerical Techniques  
Introduction to Data Structures and Algorithm Design

Degree year two

Semester 1:

Computer Architecture  
Introduction to Computer Networks and Data Communication  
Operating Systems  
Software Project Management  
Database II  
Systems Analysis and Design

Semester 2

Internet Programming  
Logic and Artificial Intelligence  
Operations Research  
Software Engineering II  
Analysis of Algorithms  
Computer Graphics