

# Yassin Mohamed

Computer and Communication Engineering Student

Alexandria, Egypt

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## SUMMARY

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Computer and Communication Engineering student with strong academic performance (GPA 3.72). Aspiring Software / Full Stack Developer with hands-on experience in full stack, front-end, and system-level projects. Seeking internship opportunities to apply and enhance technical skills.

## EDUCATION

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### Bachelor of Computer and Communication Engineering

Alexandria University

GPA: 3.81 / 4.0

Expected Graduation: 2028

## SKILLS

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- **Programming Languages:** C, JavaScript
- **Front-End:** HTML, CSS, JavaScript, React
- **Back-End:** Node.js, Express.js
- **Databases:** PostgreSQL
- **Tools:** Git, GitHub
- **Concepts:** OOP, Data Structures, REST APIs, CRUD Operations

## CERTIFICATIONS

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**The Complete Full-Stack Web Development Bootcamp** – Udemy

2025

[Credential URL](#)

## PROJECTS

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### Perfume Store – Full Stack Web Application

*JavaScript, React, Node.js, Express.js, PostgreSQL*

- Developed a full stack e-commerce web application for perfume sales
- Built RESTful APIs using Node.js and Express.js
- Designed and managed relational database using PostgreSQL
- Implemented a complete admin panel for managing products, orders, and users
- Implemented authentication and authorization system

### To-Do List – Full Stack Application

*JavaScript, React, Node.js, Express.js, PostgreSQL*

- Developed a full stack task management application
- Built RESTful APIs for creating, updating, and deleting tasks
- Designed PostgreSQL database schema and relationships
- Implemented user authentication and task ownership

### Product Management System – Front-End

*JavaScript, HTML, CSS*

- Developed a front-end product management system using vanilla JavaScript
- Implemented CRUD operations for product management

- Designed responsive and interactive user interface

### **Simon Game – Front-End Project**

*JavaScript, HTML, CSS*

- Developed an interactive Simon Game using JavaScript
- Implemented game logic, scoring system, and user interaction handling

### **Bank Management System**

*C Programming Language*

- Developed a bank management system using C
- Implemented account creation, deposit, withdrawal, and balance tracking
- Applied structured programming and file handling concepts

### **ACTIVITIES**

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- Member of Robotics Team
- Participated in engineering and technical projects