

Omar Alfoqahaa

Computer Engineer with a Bachelor's degree in Computer Systems Engineering from Birzeit university. Expertise in full-stack development and web applications (Flask, JavaScript and Angular). Skilled in optimizing performance, problem-solving, Artificial intelligence, and building scalable applications. Passionate about enhancing user experience and writing efficient, well-tested code.

CONTACT



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SKILLS

1. Programming Languages:

- C
- Python
- Java
- C#
- Shell script

2. Web Development:

- HTML
- CSS
- JavaScript
- Flask framework
- Angular framework
- .NET framework

3. Mobile App Development:

- Java Android Development

4. Database Management:

- MySQL
- SqlServer
- SQLite

5. Tools:

- Git
- GitHub

LANGUAGES

- Arabic

EDUCATION

- **Bachelor's degree in Computer Systems Engineering**
Birzeit University (Sep 2020 – Sep 2025)

EXPERIENCE

LogesTechs Technologies, Front-end Developer Training.

(Aug 2025– Nov 2025.)

- Designed responsive and interactive web interfaces using Angular framework.
- Applied UI/UX principles to enhance usability and overall user experience.
- Implemented dynamic forms, data binding, and component-based architecture.
- Integrated front-end with back-end APIs for full-stack functionality.
- Participated in code reviews and team discussions to adopt web development best practices.
- Learned performance optimization, cross-browser compatibility, and accessibility standards.

IConnect Technologies, Back-end Developer Training.

(Aug 2024 – Sep 2024.)

- Gained practical knowledge of .NET for back-end development through guided sessions and hands-on tasks.
- Completed a variety of exercises and coding assignments to reinforce technical concepts.
- Developed RESTful APIs and implemented CRUD operations using Entity Framework.
- Learned database design and management with SQL Server.
- Explored software development best practices including clean code, debugging, and testing techniques.

MAJOR PROJECTS DEVELOPED DURING MY STUDY

You can click on any project title to access it.

Apartment Management System

The Apartment Management System is a full-stack platform designed to manage apartments efficiently.

It supports property owners, tenants, and maintenance staff, providing a centralized solution for rental management, maintenance requests, and apartment listings.

Built using Flask & Angular Frameworks.

Task Management App

The Task Management App is a Java-based application designed to help users organize, prioritize, and manage their tasks efficiently. Whether you're handling personal to-dos or coordinating team projects, this app provides a simple and intuitive interface to keep track of your tasks.

Determine Loan Eligibility

This program was built in Python language. It determines the eligibility of the loan through machine learning and artificial intelligence.

Equations Evaluation Using Trees

This program was built in C language. It calculates any mathematical equation using trees, and can represent the equation as a post order.