

Mohammad Hussam Al-Tamimi

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🔗 <https://github.com/Mohammad-AlTamimi> 🏠 <https://codeforces.com/profile/MohammadAtCoder>

PROFILE

Dedicated and motivated Computer Science student with a strong foundation in Object-Oriented Programming (OOP), problem-solving, and data structures. Currently, in the final year of university studies, I have demonstrated proficiency in developing backend web applications, particularly in creating a chat application. Known for my high-level problem-solving skills, I am adept at tackling complex challenges and delivering effective solutions. With a passion for continuous learning and growth, I am eager to contribute my skills and knowledge to innovative projects in the field of computer science.

SKILLS

- Programming Languages: Python, JavaScript, Java, c++, TypeScript
- Web Development: HTML, CSS, ExpressJS, Node.js
- Databases: MySQL
- Tools: GitHub, Docker

PROJECTS

University Project (Chat Bot Application) 🔗

09/2024 – present

This project builds an AI-powered Azure chatbot to assist students with inquiries, enhancing accessibility and support in education.

Backend Chat Application 🔗

Build real time chat application

Developer/ Project Lead Developed a backend chat application using TypeScript / Express JS.

Conducted testing and debugging to ensure the application's functionality and performance. Collaborated with frontend developers to integrate the backend with the frontend components

Tic--Tac-Toe 🔗

Build tic tac toe game using Dart with ai respond as opponent

This Dart console application implements a simple Tic-Tac-Toe game. Players can choose their markers ('X' or 'O') and take turns to make moves. The game checks for a win or draw after each move. It also features a basic AI opponent for single-player mode.

Dart Data Structure 🔗

Implement many OOP Concepts

This Dart library provides implementations of various data structures and related algorithms. It includes operations such as reversing linked lists, finding the middle element of a linked list, printing linked lists in reverse order, and removing all occurrences of a specific element from a list.

Super Market App

Build using Java and android Studio

I developed a comprehensive supermarket application using Java and Android Studio. This application allows users to browse products, add items to their cart, and make purchases. It features a user-friendly interface, real-time inventory updates, and secure payment processing. Additionally, the app includes an admin panel for managing products, tracking sales, and viewing customer data.

EDUCATION

Bachelor of Science in Computer Science

Hebron University

01/2021 – present

COURSES

Programming for Data Science Nano Degree With Google Lunch Pad

09/2024 – present

Google and Udacity

Advanced Python With REST Full API

06/2023 – 08/2023

Gaza Sky Geeks

Express JS and AWS

05/2023 – 03/2023

Gaza Sky Geeks

Advanced Problem Solving Level 2

07/2022 – 09/2022

Coach Academy

Advanced JavaScript And TypeScript

05/2022 – 06/2022

Gaza Sky Geeks