IZZAT ALSHARIF

COMPUTER ENGINEER

PROFILE

Skilled Computer Engineer & Software Developer student with hands-on experience in Frontend, Backend, AI & ML.

Seeking internship opportunities to further develop my technical skills.

EDUCATION

Computer Engineering Bach.
2020 - 2025 (Expected)

An Najah National University

My current GPA is 3.98 and I am expected to graduate next year.

EXPERIENCE

Full Stack Developer
Takhzeen | Storage Services Company

- Takhzeen is a storage services company that is part of the Student's Company program by Injaz. It offers temporary solutions and partial storage rentals available through the company's website which I built.

- My job involved designing, building, and managing both the front-end and back-end of the company's website.

IEEE Extreme 17
3rd Place at NNU, 8th in Palestine

- Achieved a high ranking in the previous IEEE Extreme programming competition.

- I've participated in ICPC 2023.

Technical Solutions Manager
AIN | Arab Innovation Network

- AIN is a student-led initiative aimed at promoting innovation and entrepreneurship among Arab youth.

- I collaborated with my team members to provide for the students of NNU and come up with many creative workshops and activities that educate them outside the academic field.

SOCIAL

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📍 Palestine, Nablus

in linkedin.com/in/izzatalsharif

github.com/izzat5233

codeforces.com/profile/izzat5233

MY WORK

Takhzeen Website
React | Tailwind | ExpressJS | MongoDB | REST | JWT | Azure

- Frontend in React & Tailwind. Backend is a RestAPI build with ExpressJS & MongoDB, hosted on Azure.
- Frontend repo link: github.com/izzat5233/takhzeen-website
- Backend repo link: github.com/izzat5233/takhzeen-api

CCSM
Hibernate | DBMS | JavaFX | MySQL | CI/CD

- A database management system built in Java. Tested, deployed, and continuously integrated with Jenkins.
- Hibernate ORM for the backend and JavaFX for the frontend.
- Repo link: github.com/izzat-najah-edu/carpet-cleaning-service-management

Chat Agent
Spring Boot | API | OpenAI | Generative AI | JSON

- A Spring Boot library designed to abstract the interaction with the OpenAI Chat-Completion API.
- Repo link: github.com/izzat5233/chat-agent

Nim Game
Artificial Intelligence | AI-player Game | JavaFX

- Fully implemented Single Player & Multiplayer Nim Game in JavaFX.
- Includes an AI computer player with multiple difficulties. Implemented with Minmax algorithm, AlphaBeta pruning, and Memoization for efficiency.
- Repo link: github.com/izzat5233/Nim-Game

Fruit Classifier
Machine Learning | Web Assembly | C++ | Neural Network

- Customizable Fruit Recognition Neural Network.
- Built with C++ and compiled to Web Assembly for frontend integration.
- Repo link: github.com/izzat5233/fruit-classifier-wasm

Cuppa Joy
HTML | CSS | JavaScript | PHP | MySQL | Bootstrap | Azure

- A Coffee Shop website built from scratch. With PHP & MySQL server side.
- Repo link: github.com/izzat5233/cuppa-joy