

Rafi Elharake

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EDUCATION

- **Holy Spirit University of Kaslik** *August 2020 – May 2024*
Bachelor of Science in Computer Science
GPA: 85.42

RELEVANT EXPERIENCE AND PROJECTS

- **42 Beirut** *April 7, 2025– present*
 - Successfully completed the competitive 4-week Piscine by solving 73 C exercises, collaborating on four group projects, and achieving high scores in the four exams (80, 100, 100, 78).
 - Currently progressing through the Common Core curriculum as a student at 42.
- **Internship at Middle East Glass** *November 3, 2024– December 30, 2024*
 - Developed a website using codecharge where users can create an account and post articles with images that are saved in a mysql database and follow other users. The admin account can control which articles are visible.
 - Built an android application with B4A where the user can scan qr codes, view data retrieved from a mysql database, and save the user's current location to the database.
- **.NET Development Internship at ISS** *August 7, 2024– September 17, 2024*
 - Developed a Tournament Tracker desktop app by following a YouTube tutorial
 - Built a University Manager desktop app with CRUD operations for students, instructors, and courses.
 - Created a website enabling CRUD for items, suppliers, and orders.
 - Developed a portfolio website in Umbraco, showcasing projects and enabling email messages.
 - Created a website using a news api to display articles and allow users to save articles using Umbraco.
- **Final Year Project, Chess Website** *January 30 – April 30, 2024*
 - Developed a chess website for my final year project at university using React and Firebase.
 - The website enabled users to play against the computer or friends online and analyze games with the strongest chess engine, Stockfish.
- **Web Development Internship at Ciatek** *May 24 - June 19, 2023*
 - Learned how to develop web applications using python (Django) and Reactjs.
 - Worked on projects, such as creating a discord clone, and a notes app.

SKILLS

- **Programming Languages:** C, C#, C++, Java, Javascript, Python
- **Web, mobile, and game development:** Django, React, .NET, Umbraco, React Native, Unity
- **Databases and Backend Services:** SQL Server, SQLite, Firebase

EXTRA-CURRICULAR ACTIVITIES AND HOBBIES

- Volunteered at green USEK (2024), Il'aab (2022) and the Lebanese chess championship (2022).
- Participated in the Global Game Jam (2022) and the Jame Gam Christmas Edition (2021)
- Playing Chess And Reading Novels (from 2020)