

Anthony Badawi

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Address: Mount Lebanon, Rabweh, street 10-11

Work and experience:

Private Tutor — Java Programming

2024-2025

Guided a university engineering student in Java, improving coding logic, problem-solving, and critical thinking and helped the student successfully complete coursework, earning an A grade.

Part-time Staff — Resto Café Linas Paris | Bayada, Lebanon

Summer 2025

Primarily worked as a bartender, serving 50+ customers per shift efficiently and maintaining high customer satisfaction. And assisted as a waiter during peak hours, improving team workflow.

Skills and Projects:

Skills Acquired

- Programming Languages: Java, C, C++, HTML, CSS, JavaScript, Typescript
- Skills: Object-Oriented Programming, Problem Solving, Teamwork/management, Agile Software Development, Github and Git basics, Debugging (GDB, Valgrind), Node.js, React.js, Next.js
- Languages: Arabic, English, French

Student Management System — Java Application

[Github.com/Anthobad](https://github.com/Anthobad)

Developed a Java-based application to manage university student records, capable of reading and processing student data from text files and implemented functionality to differentiate between undergraduate and graduate students, storing their information in separate files sorted alphabetically by family name and calculated the number of years required for graduation.

Connect4 — Connect4 terminal game

[Github.com/Anthobad](https://github.com/Anthobad)

Developing a one/two-player Connect 4 game with undo/redo functionality, colored terminal output, and modular code (gamelogic.c, ui.c, play.c, ...) in alpine linux, demonstrating game logic implementation, cross-platform support, and console UI design, with upcoming features including implementing a game engine, and multi-player support over the same network.

Education:

American University of Beirut (AUB) — Beirut, Lebanon

Expected Graduation: 2027

- Bachelor of Science in Computer Science

GPA: 3.48 / 4.0

Saint Joseph School (SJS) — Cornet Chahwan, Lebanon

Class of 2024

- Lebanese Baccalaureate, General Sciences

Graduated with Honors

Achievements and Certificates:

Completed 60 hours of community service, including:

30 hours as a Sports Coach at Saint Joseph School, leading training sessions to promote teamwork and discipline, and 30 hours with MIDADE World NGO, supporting youth in faith discovery and social development projects.

Workshops:

Completed workshops in Computer Game Programming and Computer Animation — Computer Science Summer School, Department of Computer Science, Faculty of Natural and Applied Sciences, Notre Dame University (NDU), Zouk Mosbeh, Lebanon | July 2022