Hamzeh Awwad
Computer Science

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🪪 Profile

Motivated Computer Science graduate with solid knowledge of Object-Oriented Programming and database management. Passionate about building user-friendly and efficient software solutions. Strong in problem-solving, communication, and teamwork, with a continuous drive to learn and grow as a developer.

💼 Professional Experience

Yarmouk University

Chatbot Developer – Graduation Project   2025
Built a college chatbot to provide academic information using OOP and database integration.

Tech Support Volunteer – University Event
Provided technical assistance during university events, set up presentation systems, and helped troubleshoot issues for participants.

University Coding Club Member
Participated in coding challenges and collaborative mini-projects using Java and Python to enhance programming skills.

Freelance Website Helper (Part-Time)
Supported a small business in building and customizing a simple website using HTML/CSS templates and content updates.

Java Practice & Learning Experience
- Practiced developing small Java applications using core OOP principles including encapsulation, inheritance, and polymorphism.
- Built mini console-based projects such as a Student Record System and Simple Calculator, applying loops, conditionals, and arrays.
- Used collections (ArrayList, HashMap) to manage and process data efficiently.
- Explored exception handling and file input/output for saving and reading program data.
- Focused on writing structured, readable, and reusable Java code following good programming habits.

🧠 Skills

Python | JAVA | OOP | Classes & Objects | Inheritance | Problem Solving | Problem Analyst |
Attention to details | Communication | Team Work | Self Learning

🌐 Languages

English — Proficient | **Arabic** — Native

🎓 Education

Computer Science, Yarmouk University   2021 – 2025 | Irbid, Jordan