WAED ATWI

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EDUCATION

Bachelor of Science in Computer Science
American University of Beirut (AUB) | Expected Graduation: 2027
- **Full Scholarship Recipient** (USAID) – Awarded for academic excellence, leadership, and volunteering.
- **Ranked #1 in Class** – Scored 18.41/20 in the official GS exam section.

EXPERIENCE

CodeAlpha Internship | *Mar 2025 – Jun 2025*
Worked on Java-based applications, including an employee leave system and a library/book rating project, applying object-oriented programming and file handling.

ITSC Group Web Dev Internship | *May 2025 – July 2025*
Engaged in building and improving client-facing web applications using modern web technologies and full-stack development practices. Skills: HTML, CSS, JS, NODE.JS, EXPRESS.JS, MONGODB.

Integrated Digital Systems (IDS) Internship | *Dec 2025- Feb 2026*
Participated in an 8-week internship focused on developing full-stack web applications using modern frameworks and best practices. **Skills:** React, ASP.NET Core / Laravel, SQL Server / MySQL, API Development, Agile Collaboration.

AI Officer- Subcabinet | *AUB ACM*
Organized events in Artificial Intelligence and built connections with OpenAI, DeepSeek, and other AI communities.

Research Assistant | *AUB October 25- August 26*
Evaluating Trust in Explainable AI for Speech-to-Note Clinical Notes

PROJECTS & SKILLS

2.5D Action Game (Python, PyGame)
- Designed a dynamic combat game with magic/sword mechanics, animations, and health bars.
- Optimized collision detection and rendering.

Cafe Management System (JavaFX, MySQL)
- Built a desktop app for order/inventory management, reducing billing errors by 30%.

Full-Stack Web Projects
- **Fashion Store Website**: Developed with HTML/CSS/JavaScript; integrated cart functionality.
- **Task Manager**: Full-stack app with email reminders and collaborator features.
- **Expense Tracker**: Tool for budget reporting with visual analytics (HTML,CSS,JS).

Programming: Java, Python, JavaScript, HTML, CSS.
Technologies & Tools: Arduino, Git, JavaFX, Scene Builder, MySQL, MongoDB, Node.js, express.js
Languages: English (Fluent), Arabic (Native)

EXTRACURRICULAR ACTIVITIES

- **100+ Hours of Volunteering** – Youth Association of the Blind, Life Sculpture (research & coding projects), Grade 12 tutoring, and Ahla Fawda recycling initiatives.
- **Co-Founder – Student Support Initiative** – Established a **community of 200+ students,** guiding **scholarships, SAT preparation, AUB courses, and academic mentorship**.
- **Certifications** – Arduino Workshop (AUB), Full-Stack Development (100+ hrs, ongoing), Java Programming (60+ hrs, ongoing), Excel (40+ hrs), NVIDIA AI Certification (ongoing).- CodVeta Web internship
- **Competitive Programming** – 6+ months of practice on CodeForces and LeetCode, building problem-solving and algorithmic skills.
- **Harvard Aspire Leaders Program (Cohort 5):** Selected participant in a global leadership program by the Aspire Institute.