

# Anji Abdallah

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## EDUCATION

B.S. in Computer Science, Minor in Media and Communication

American University of Beirut | 2024 – 2027

GPA: 3.35 / 4.0

Recipient of the Unite Lebanon Youth Project (ULYP) Scholarship

## EXPERIENCE

### Research Assistant – URVP/MRVP Program | Oct 2025 – Present

- Contributed to the XAI for Daily Clinical Note Summarization project under Prof. Jawad Alami (Industrial Engineering & Management Department).
- Reviewed and summarized 30+ research papers.

### Java Tutor – Amis Clac | May 2025 – Jul 2025

- Taught Introduction to Java to 10+ students, increasing student coding proficiency through interactive lessons and hands-on exercises.
- Designed and implemented small coding projects, helping students achieve a 100% course completion rate.

## PROJECTS

### Third Eye for Blind People

- Developed smart glasses to detect obstacles for visually impaired individuals using sensors and alert systems, achieving real-time obstacle detection with 95% accuracy.

### Power Plant Project

- Built an automated plant watering device that monitors soil moisture and sends notifications to a mobile device.

### Connect 4 Project

- Developed an AI-based Connect Four game in C using optimized game-tree search.
- Improved performance through Zobrist hashing and transposition tables, enabling fast and efficient state evaluation.

## EXTRACURRICULAR ACTIVITIES

- Member – ACM Association for Computing Machinery | Oct 2024 – Present

- AI Coding and Robotics Course – ACT Center | Sep 2023
- Volunteer – Volunteering Marathon | July 2023 – August 2023
- Logistics Team Leader – Orjouwan Festival | Dec 2022 – Jun 2023
  - Managed and coordinated volunteer teams for a large-scale festival with 500+ attendees.

## **TECHNICAL SKILLS**

- Programming Languages: Java, Python, C, C++, JavaScript, Assembly
- Tools & Software: Microsoft Office, Video Editing, Video Filming
- Other Skills: AI/Robotics Applications, Soroban

## **SOFT SKILLS**

Teamwork, Communication, Leadership, Problem Solving, Public Speaking, Critical Thinking

## **LANGUAGES**

Arabic (Native), English (Fluent), French (Basic)