

# Adam Abou Zeid

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Comp. Lang: Python/Java/C++

## EDUCATION

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### Lebanese American University

Beirut, LBN

Bachelor of Computer Science; GPA: 4.0/4.0

Sept. 2022 – June 2025

- **Courses:** Intro. To OOP, Object and Data Abstraction, Computer Organization, Calculus III, Discrete Structures.

## EXPERIENCE

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### Beyond Learning

Beirut, LBN

Logistics Operations Assistant

July 2023 - August 2023

- Managed distribution and availability of materials to 18 teams in an optimized system.
- Developed a Web App (BeyondXcel), as an initiative, to optimize tasks which increased efficiency rate by 50%.

**Used:** Reactjs, Nodejs, Expressjs, MongoDB, REST, Docker

### Youth Programs Educator

July 2021 - August 2021

- Designed character development activities for adolescents.
- Solidify the company's pillars and enhance leadership skills of participants.

### ETE - Services

Remote

Software Engineer

May 2023 – Jul 2023

- Led the architecture and implementation of a headless content management system for a high-profile. Increased user-engagement rate by 20% by adding a drag-and-drop interface based on React.

**Used:** REST, MERN, TypeScript, Redux, GraphQL, MySQL, JavaScript, Git

### Full Stack Engineer Intern

Dec 2022 – Jan 2023

- Designed and implemented an employee management solution using the MERN stack and React Native.
- Delivered weekly progress reports maintaining a 100% adherence to project timelines.

**Used:** REST, MERN, React Native, Redux, AWS/Cloudinary, Git

### Lebanese American University

Beirut, LBN

Teaching Assistant for CSC243: Intro. To OOP

Jan 2023 - May 2023

- Ensured seamless lab sessions by setting up and maintaining 60 computer workstations.
- Guided 60 students weekly, providing code debugging assistance and hints on problem solving.

**Used:** Python, Communication, Problem Solving, Attention to Detail

## LEADERSHIP AND AWARDS

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- **Dean's List, High Distinction, Honors, Computer Science Grant scholarships:** Awarded for outstanding academic achievement by LAU School of Arts and Sciences.
- Lebanese Collegiate Programming Contest 2x **Finalist** | Honorable Mention.
- 3<sup>rd</sup> place at **Web Development** Hackathon among **200** participants hosted by Rafik Hariri University.
- 3<sup>rd</sup> place at **Algorithms** Competition hosted by Beirut Lambda Hackerspace.
- Data Science & Computer Science Club Member.
- Selected as 1 of 210 participants for a 30% scholarship based on ranking 1<sup>st</sup> place in the Android Mobile Development competition at LAU. In addition, to a 50% merit-based scholarship.

## PROJECTS

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- [adam-abouzeid.github.io](https://adam-abouzeid.github.io): Fully fledged portfolio using **HTML5**, **CSS3**, and **JavaScript**.
- **Surveyor:** Django platform enhancing Instructor-Student communication through a gamified surveying platform.
- **BeyondXcel:** Full stack web service built using the **MERN stack** to optimize tasks done featuring inventory management, QR-code based attendance and dismissal, and much more.
- **One Hand:** Donation Platform built with **Java**, **XML**, and **Firestore** at a Development Competition hosted by LAU.
- **RISC Processor:** Designed 16-bit RISC processor that executes multiple instructions from arithmetic to memory.