

Adam Abou Zeid

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Comp. Languages: Python – JavaScript

EXPERIENCE

Lebanese American University

Beirut, Lebanon

Computer Center Administrator - IT

September 2023 - January 2024

- I provided technical support for students and troubleshooted errors they may face.
- I worked as part of a team to research a shift scheduling algorithm in exponential time.

Beyond Learning

Beirut, Lebanon

Logistics Operations Assistant

July 2023 – August 2023

- I developed a Web Service (BeyondXcel) using the **MERN** stack, as an initiative, to optimize tasks which increased the efficiency rate by roughly 50%.
- I managed the distribution and availability of supplies in an optimized workflow.

ETE - Services

Remote

Software Engineer

May 2023 – July 2023

- I led the development of a headless content management system using the **MERN** stack. I also increased user engagement by adding a React-based drag-and-drop interface.
- I handled day-to-day tasks involving the usage of **TypeScript**, **GraphQL**, **Git**, and **MySQL**.

Lebanese American University

Beirut, Lebanon

Teaching Assistant for CSC243: Intr. to OOP

January 2023 – May 2023

- I ensured seamless lab sessions by setting up and maintaining 60 computers while providing code debugging assistance and hints on problem-solving using **Python**.

ETE - Services

Remote

Full-Stack Engineer Intern

December 2022 – January 2023

- I designed and implemented an employee management solution using the MERN stack (**MongoDB**, **Express.js**, **React.js**, **Node.js**) and **React Native** while utilizing **AWS/Cloudinary** and **Git**.
- I delivered weekly progress reports maintaining 100% adherence to project timelines.

EDUCATION

Lebanese American University

Beirut, Lebanon

Bachelor of Computer Science

September 2022 - June 2025

- CGPA: 4.0/4.0

LEADERSHIP AND AWARDS

- Lebanese Collegiate Programming Contest 2x Participant | **Honorable Mention**.
- 3rd place at Web Dev Hackathon among **200** contestants hosted by Rafik Hariri University.
- 3rd place at Algorithms Competition hosted by Beirut Lambda Hackerspace.
- I was selected as 1 of 210 participants for a 30% scholarship based on ranking 1st place in the Android Mobile Development competition at LAU. This is in addition to a 50% merit-based scholarship.
- I am an active member of the Data Science and Computer Science university clubs.

SKILLS

Computer Languages: Python, Java, JavaScript, C++/C, SQL, Oracle

Tools/Frameworks: AWS, Git, React, Node, Django, Next, GraphQL, Linux

PROJECTS

- 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 that aims to optimize tasks. Features include an inventory management system and QR-code-based attendance in progress.
- One Hand: Donation platform built with **Java**, **XML**, and **Firebase** at a Mobile Development Competition hosted by LAU.
- Radio Rhapsody: Database for an application from design to implementation using **SQL** on an **Oracle** server.