# **Adam Abou Zeid**

<u>LinkedIn</u> | <u>GitHub</u> | <u>Portfolio</u>

Email: adamabouzeid04@gmail.com

Comp. Languages: Python – Java- C++

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#### **EXPERIENCE**

# **Lebanese American University**

Beirut, Lebanon

# **Computer Center Administrator - IT**

September 2023 - January 2024

- I provided technical support for students and troubleshoot errors they may face.
- I developed software for the creative space at LAU that included AR/VR and 3D features.

# **Beyond Learning**

Beirut, Lebanon

#### **Logistics Operations Assistant**

Iuly 2023 - August 2023

- I developed a Web Service (BeyondXcel) using the **MERN** stack and **Docker**, as an initiative, to optimize tasks which increased efficiency rate by roughly 50%.
- I managed the distribution and availability of supplies to 18 teams in an optimized workflow.

# **ETE - Services**

Remote

**Software Engineer** 

May 2023 - Jul 2023

- I led the development of a headless-content-management system using **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

Jan 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

#### **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 Bachelor of Computer Science**

Beirut, Lebanon

- CCDA 40/40

■ CGPA: 4.0/4.0

September 2022 - June 2025

#### **LEADERSHIP AND AWARDS**

- Lebanese Collegiate Programming Contest 2x Participant | **Honorable Mention**.
- 3<sup>rd</sup> place at Web Dev Hackathon among 200 contestants hosted by Rafik Hariri University.
- 3<sup>rd</sup> place at Algorithms Competition hosted by Beirut Lamba 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++, SQL

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

### **PROIECTS**

- 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 inventory management system. OR-code based attendance.
- One Hand: Donation platform built with Java, XML, and Firebase at a Mobile Development Competition hosted by LAU.
- RISC Processor: Designed a 16-bit RISC processor that executes multiple instructions from arithmetic to memory.