# Giovanni Zaarour

#### **EDUCATION**

### **University of Southern California**

Jan. 2021 - May 2024

B.S. in Computer Science and Business Administration

Los Angeles, CA

- GPA: 3.4
- Relevant Coursework: C++, Data Structures and Object Oriented Design, Discrete Mathematics for Computer Science, Microeconomics for Business, Macroeconomics for Business, Organizational Behavior and Leadership

#### **Glendale Community College**

Jun. 2017 - May 2020

Glendale, CA

Dual-Enrolled While in High School

• **GPA**: 3.8

• Relevant Coursework: Java, Oracle/SQL, Intro to Cybersecurity, Advanced Networking: Security

#### **EXPERIENCE**

City of Glendale, CA

Dec. 2020 - Mar. 2021

Web & Mobile App Developer - Department of Innovation, Performance, and Audit (IPA)

Glendale, CA

Worked on an interactive web and mobile application using Microsoft PowerApps that allows city IPA auditors to edit and view
their audit reports and generate quarterly follow-up reports. Replaces the old excel-based system.

IT Intern - Central Library IT Services Team

Mar. 2019 - Nov. 2020

- API Coding: <u>Visualization of library data in comprehensive charts and graphs</u> using Python and SQL scripting. Includes SQL database and Sierra Internal Library System (ILS) REST API integration.
- Hard-coded **website development** using HTML, Perl, and PHP. Developed an <u>online library card registration page</u> for patrons that connects to the library database and generates brand new patron IDs when they register.

## **ORGANIZATIONS**

**Blockchain at USC** 

Aug. 2021 - Present

Director of Technology

- Help organize the inaugural USC Blockchain Hackathon, host weekly blockchain discussions for USC students, manage and support student-led blockchain research teams producing high level publications, and conduct professional speaker events at USC with industry leaders.
- Blockchain@USC is receiving six figures in annual funding from <a href="EduDAO"><u>EduDAO</u></a>, a subsidiary of BitDAO</a>. As a signer of the multi-signature treasury wallet, I take part in the decision making process for using our funding as grants to USC-student-led blockchain startups, research costs, investment proposals, and overall B@SC treasury management.
- As Director of Technology I am responsible for managing and maintaining the technical platforms and tools of the organization. This
  includes the Blockchain@USC DAO, the organization website, multi-signature Ethereum wallet, mirror.xyz publication, Medium
  blog, and more.

Product@SC Jan. 2022 – Present

- Taking part in an eight week curriculum that teaches the Product Management workflow.
- Put in a team to participate in multiple PM case studies and pitch competitions throughout the semester, all while working with various mentors holding professional PM positions.

BusinessSC Jan. 2021 – Present

Co-Founder & Chairman

- Business Club is an student-oriented networking group. The club network has chapters at over five universities, including USC.
- Organizer of intercollegiate networking events and seminars with relevant founders and leaders in business.
- Central contributor to club marketing strategies, membership engagement, and overall club maintenance

## **SKILLS**

Programming Languages: Solidity, C++, Java, Python, HTML/CSS, SQL (PostgreSQL, MySQL)

Technical: Linux/Windows System Security & Command Line, Microsoft Office, Microsoft Power Platform (PowerApps, PowerBI)

Languages: English (Native), Arabic (Native), Spanish (Working Proficiency)