SHARBEL ABOU SABHA

Computer Engineering Student

CONTACT INFORMATION

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+ 961 71 471 823

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sharbelabousabha@outlook.com

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linkedin.com/in/sharbelabousabha

github.com/sharbelxo

PROFESSIONAL PROFILE:

Computer Engineering Undergrad with an interest in Data Science, Machine Learning, and Backend Development. I am a Fast learner with great problem-solving skills, personal experience in Business, and enthusiasm towards Cloud Computing and Blockchain technologies

SKILLS

 Java - Python - SQL - JavaScript - Solidity -HTML/CSS - Django Framework - Microsoft Azure - Amazon Web Services

Soft Skills:

 Leadership / Public Speaking -Teamwork skills / Problem-Solving Skills

CERTIFICATIONS & ACHIEVEMENTS

Microsoft Certified:

- Azure Fundamentals AZ-900
- Azure Al Fundamentals Al-900
- Azure Data Fundamentals DP-900
- Azure Security, Compliance, and Identity Fundamentals SC-900
- Azure Power Platform Fundamentals PL-900

Coursera:

- Introduction to Blockchain Technologies INSEAD
- Machine Learning Specialization Stanford Online

LANGUAGES:

English (Native or bilingual proficiency)

Arabic (Native or bilingual proficiency)

French (Limited working proficiency)

ACADEMIC BACKGROUND

LEBANESE AMERICAN UNIVERSITY - BYBLOS

2020 - 2024

BE, Computer Engineering - Minor, Business Data Analytics GPA 3.7

Activities and Societies: Google Developer Student Club, Consulting Club, Artificial Intelligence Club, Computer Science Club, Beirut Al Community

SECONDARY EVANGELICAL SCHOOL - ZAHLE

2005 - 2020

Lebanese Baccalaureate in Life Sciences

Extracurriculars:

- Table Tennis
- Volunteer Work and Community Service

EXPERIENCE

CLOUD SPECIALIST INTERN - KLOUDR

May 2022 - Present

- Studying for **AWS Cloud Practitioner** and **AWS Solutions Architect** (Associate) Certifications
- Performing the following tasks:
 - Building **Amazon** VPS Infrastructure w/ Database Layer
 - Building Serverless Infrastructure
 - Configuring an Amazon CloudFront Distribution w/ Amazon S3 Origin
 - Building an AWS Multi-Tier Architecture

CODING INSTRUCTOR - GEEK EXPRESS

Mar 2022 - Present

- Training Certification: Microsoft Certified Innovative Educator
- Courses that I teach: Game Development, Robotics Engineering
- Helping kids and teenagers learn basic development in Minecraft using **Python**, **Javascript**, and Block-Based programming.

ALPHA LEARN STUDENT AMBASSADOR - MICROSOFT

Apr 2021 - May 2022

- Training: used the Microsoft Learn platform to complete the Microsoft Azure Fundamentals exams: AZ-900, AI-900, DP-900, SC-900, PL-900
- Workshops: **Cloud** Computing, **Azure** technologies

RELEVANT TECHNICAL EXPERIENCE:

PERSONAL PROJECTS

- KLIYO: KLIYO is a Discord Bot developed using Python. It helps server users experience hands-on machine learning personallybuilt models and implementations.
- Hash Rate Calculator: calculates the hash rate of the computer in order to study its cryptocurrency mining capabilities.

Technologies used: Python, Numpy, Pandas, Tensorflow, and Java

AI READY ACADEMY TRAINEE - ZAKA

Mar 2021 - Jun 2021

Al Ready Academy is an online program by **Zaka** in partnership with **Microsoft** where students learn the basics of Artificial Intelligence, Machine Learning, Deep Learning, and Data Science. During this program, these were the topics I gained knowledge in:

- Relational & Non-relational data
- Exploring & Experiencing AI, CV, & NLP

SOCIAL WORK:

Adyan Foundation

Adyan is a foundation about religious diversity and community service. My teammates and I helped people with disabilities as well as people below poverty line