Michaella Kathryn Elbiry

Computer Science Graduate

Profile

A highly motivated Computer Science graduate with a 3.6 GPA and a strong interest in web development, mobile development and data science, is seeking an entry level opportunity to further enhance existing skills and knowledge to become a strong team member.

Education

Lebanese Baccalaureate, Leila C Saad SABIS School El-Metn

06/2020 Mtein, Lebanon

BS in Computer Science, American University of Science and Technology

10/2020 – 01/2024 Beirut, Lebanon

P Technical Skills

SQL ● Java ● C++ ● HTML ● CSS ● JavaScript ● Power BI ● Python ● PHP ● MS Excel ● MS Word ● MS PowerPoint

Certificates

- CISCO Certificate of Course Completion – ITN
- CISCO Certificate of Course Completion – SRWE
- ZOHO Training Completion Certificate – Young Creators Program
- FreeCodeCamp -Responsive Web Design

Projects

Image Fraud Detection App

Image Fraud Detection Application powered by Convolutional Neural Networks (CNNs) – "ImageGuard" using **Android Studio**, **Firebase**, **TensorFlow** and **Keras**.

Art Gallery Database

Database system in **SQL** using **Microsoft Access** and **Zoho Creator**.

Emergency Services Application

Emergency services application in Java and SQL using Android Studio and MySQL.

Budget Management System

Web application using PHP and HTML, CSS, JavaScript.

Professional Experience

Project Designer and Collaborator, EGA Connect - Alternative Energy Consultants03/2022 - presentCustomer relations and project design, data entry, material acquisition coordinatorBeirut, Lebanon

Student Assistant, *American University of Science and Technology*Assistant to the Dean of Students and Admissions

02/2023 – 06/2023

Beirut, Lebanon

Data entry and analysis

External and internal communications

Lab Assistant, American University of Science and Technology

Robotics & Coding Course for high school students

Beirut, Lebanon

(A) Organizations

Caritas Lebanon Youth, *Volunteer*Fundraising, Home & Building Renovations, Logistics for Summer Camps and Other Events.

Beirut, Lebanon

Languages

• English • Arabic

ន្លាំ Soft Skills

Collaboration • Communication • Creativity • Critical Thinking • Problem Solving • Visual Thinker

Michaella Kathryn Elbiry ellaelbiry157@gmail.com