

JANA IHAB EL KARI

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📍 Beirut, Lebanon ☎ +961 81 718 651

EDUCATION

- American University of Beirut (AUB)

August 2019 - May 2022

BS in Computer Science

Relevant Courses: Algorithms and Data Structures, Software Engineering, Computer Architecture, Web Programming and Design, Database Systems, Operating Systems, Computer Networks, Machine Learning, Game Programming.

- Hariri High School II

September 2005 - June 2019

Lebanese Baccalaureate: General Sciences

WORK EXPERIENCE

Monty Mobile

December 2021- May 2022

Software Development Intern

Development using RabbitMQ, ASP.NET, Postgres, React

Axiom Works

August 2021- September 2021

Full Stack Development Intern

Collecting data from sensors using both hardware and software and storing it.

All Girls Code

August 2021 - Present

Director of Technology

Issam Fares Institute for Public Policy and International Affairs (IFI)

June 2021 - August 2021

Communications Intern

TECHNICAL SKILLS

Programming: Python, Java, C++, SML, Assembly

Software & Tools: **Backend:** Firebase, PhpMyAdmin, PHP, SQL, NoSQL, Nodejs, PostgreSQL

FrontEnd: ASP.NET, Flutter, HTML, CSS, JavaScript

Computer Skills: MS Word, Excel, PowerPoint, Internet Use

Others: Github, Target Process, Postman, Junit Testing, QA, Jira, Weebly, Agile, OOP, Linux

PROJECTS

NodeMCU Project: Building a circuit consisting of DHT11 temperature and humidity sensor and NodeMCU. Then sending the data from NodeMCU to the local MYSQL database using a GET, POST API, and php.

Missing People's Application: Mobile application that utilizes Firestore as a backend and Flutter as a front end.

Food Classification Project: Deep Learning project that takes images of food as input and outputs healthy or unhealthy.

Producer/Consumer: Producer developed using ASP.NET that produces messages that are consumed by a consumer

EXTRACURRICULAR ACTIVITIES

- Participated in LAU's Art and Science's fair and won the third place in the Essay writing competition.
- Participated in 2020 Techsplore hosted by All Girls Code.
- Executive Team Member volunteer in All Girls Code.
- Participated in the Computer Science Student Society (CSSS) workshops.

LANGUAGES

- English (Fluent) , Arabic (Native) , French (Basic)