

SIRINE BABA

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EDUCATION

AMERICAN UNIVERSITY OF BEIRUT (AUB)

Beirut, Lebanon

Bachelor of Science

May 2017

- Major: Computer Science

CARMEL SAINT JOSEPH

Beirut, Lebanon

French Baccalaureate Scientific (General Science)

May 2014

Lebanese Baccalaureate Scientific (General Science)

June 2014

SUMMARY OF SKILLS

Skills:

- Proficiency in Web technologies: HTML 5, CSS 3, JavaScript, JQuery, c#, Knockout JS, PHP, AJAX, JSON, XML, .NET MVC Framework, ADO.NET Framework, Bootstrap library.
- Mobile Technologies: Android Mobile application (XML and JAVA).
- Other languages: Java, C, SQL.
- Databases: MySQL, MicrosoftSQL Server, Firebase.
- Editors: Notepad++, Eclipse, Microsoft Visual Studio, Android Studio.
- Intermediate proficiency in MATLAB, GeoGebra, and Algobox.
- Proficiency in Microsoft Office Suite.
- Problem solving, analytical, and research skills.

Languages:

- Fluent in English, Arabic, and French.

WORK EXPERIENCE

AUBMC IT MCPS

Beirut, Lebanon

Clinical Applications Specialist

September 2018 – Present

- Collect and Store data for new departments newly moving to electronic solutions (codes of tests performed in the hospital)
- Work with software vendors to solve issues provided by the users.
- Testing projects after updates.
- Write configurations and queries (MS sql server)
- Handle JavaScript project and updates.
- Provide support for end users, provide training on clinical applications(CPOE/EHR/IPass...) for new employees and take requests of users.

AUBMC IT MCPS

Beirut, Lebanon

Junior Programmer Analyst

September 2017 - September 2018

- Modify existing software project to upgrade interfaces and correct errors
- Collect and Store data for new departments newly moving to electronic solutions (codes of tests performed in the hospital)
- Work on many development tasks for different clinical applications projects.(C#)
- Write configurations and queries (MS sql server)
- Handle JavaScript project and updates.

AUBMCIT MCPS

Beirut, Lebanon

Software Engineer Trainee

July 2015 – August 2016

- Developed Client Side application while learning and applying the latest development techniques.
- Practiced new Software languages and libraries (HTML5, css3, Java Script, JQuery, and Bootstrap).
- Developed communication skills, handled a presentation.
- Experienced server-side web programming development (C#, Knockout, Ajax, JSON, Ado.Net Framework, .NET MVC Framework and Enterprise libraries).
- Provided value on a real world application project and the different steps taken.

ACADEMIC PROJECTS

Online shopping web Application

Beirut, Lebanon
June 2017 – July 2017

Member

- Team size: 1
- Languages: html, css3, JavaScript, php, xml, json, Ajax
- Database: MySql
- Project description: This project enables users (women/men/kids) to view shopping items (clothes/makeup/shoes/accessories...) from different shopping stores mixed. The items (read from database) can be sorted by type/ color... and are viewed in the form of list images. Users can order the items and admins can add items and view the ordered items depending on the store.

TouristGO Android Mobile Application

Beirut, Lebanon
February 2017 – May 2017

Member

- Team Size: 3
- Languages: Java, XML
- Database: Firebase
- Project Description: TouristGo is an android mobile application that enables users (tourists of cities and places) to be guided to the “Best View” location for taking picture in a city. By Making use of geo-data (google maps) a tourist can either plan for his trip or choose a trip from the suggested trips.

Restaurants Online Ordering Web Application

Beirut, Lebanon
December 2016

Member

- Team Size: 2
- Languages: HTML 5, CSS 3, JavaScript, PHP, XML, JSON, AJAX.
- Database: MySQL.
- Project Description: This project is a web application that enables users to order food online. A user can login, view or search for the different restaurants, view the menus and order his food.

EXTRACURRICULAR ACTIVITIES

Refugee Hackathon, Beirut Digital Distract

Beirut, Lebanon
June 2016

Hacker

- Met challenges from real life and looked for solutions to the problem exposed by drawing a prototype in three-day period.
- Cooperated with an eight-member group to accomplish required goals.
- Presented in front of nine judges representatives of UNHCR, UNICEF, and OCHA.