

BASSEL RAWDA

@ basselrawda@hotmail.com +96170660203 Ein mreisseh, Beirut, Lebanon <https://github.com/BasselRawda>

EMPLOYMENT HISTORY

Full Time software developer in the Research & Development department

SAB MEDITERRANEAN SAL

July 2019 - Present Beirut, Lebanon

- Responsible for the design, development, testing and integration of the SAB Web Application
- Interacted with the management and the end-users to better understand their needs
- Created various test cases, test suite to perform operational and scenario based testing
- Working with database administrators to design bespoke relational databases.
- Monitoring and mentoring less experienced software engineers.

Internship at projects division/software development department

Fransabank

August 2018 Beirut, Lebanon

- Maintenance in the CRM/IVR, call center and Data Warehouse application.
- Maintaining FRANSA INVESTMENT BANK Core Banking Application as Troubleshooting.
- Developing Modules on the front office concerning external payment for a different business fields.
- Assisting on the troubleshooting of the core banking application.

Assistant Retail Store Manager

Rawda Trading EST. (The Scout Shop)

August 2016 - July 2018 Beirut, Lebanon

- Acquired customer needs.
- Managed retail store.
- Handled inventory.
- Assisted in attaining and pricing new products.

Internship at the IT audit department

Ernst & Young

January 2016 Beirut, Lebanon

- Gained experience in :
- choosing the appropriate software and hardware components.
 - Maintaining cold and warm backups.
 - Reviewing the structure and integrity of oracle database systems.

PROJECTS

EDUCATION

BS. in Computer Science

American University of Beirut

2014 - 2018

SKILLS

Programming Languages:

Java, JSP, Servlets, Swift, Angular, NodeJS, PHP, SQL

Databases : Oracle, DB2

Protocols: TCP/IP, HTTP/HTTPS, SOAP

IBM WebSphere Application Server

Web Server: Apache Tomcat

LANGUAGES

English ●●●●●

Arabic ●●●●●

French ●●●●●

STRENGTHS

- Leadership skills
- Eager to learn new things
- Highly motivated
- Able to work individually or in group

REFEREES

Prof. Mohamed Nassar

@ American University of Beirut

mn115@aub.edu.lb

Prof. Haidar Safa

@ American University of Beirut

hs33@aub.edu.lb

Final Year Project, Secure Election as a Service

full stack developer

📅 Fall 2019

📍 Beirut, Lebanon

- The project aims at designing and implementing a secure three-way election service by not only focusing on encryption, but also the use of three servers to ensure anonymity and security of the votes.

Software Engineering Project, Multi-Linguistic Mobile Chat Application

Front-end developer

📅 Spring 2018

📍 Beirut, Lebanon

- Developer of the IOS version of Argotta, a chat application that translates the text to the receiver's language of choice. The app also supports offline translation.

Web Development Project, Attendance Web Application

Back-end developer

📅 Fall 2018

📍 Beirut, Lebanon

- Back-end Developer of an attendance app that uses QR code. The instructor has access to the web app to show the QR code while the students scan the QR code using an IOS mobile app.

REFERENCES

Available upon request