

SERGIO KOUBAYATI

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EXPERIENCE

Murex

Data Scientist Intern

Beirut

July 2019 | Present

- Saved 1000s of man hours by automating and implementing an optimization algorithm to the ticketing system.
- Implemented clustering algorithms to classify piles of documents
- Created the front end for multiple web apps using Bootstrap

Bmind Software

Software Engineer Intern

Jounieh

December 2018 | May 2019

- Developed an appointment scheduler for a future clients in C#.NET
- Developed and implemented fixes in the Current product

Byblos Bank Group

Database Admin Intern

Beirut

June 2018 | August 2018

- Prepared reports to aid in database scaling
- Wrote SQL commands to fix errors in the databases
- Fixed backup failures

EDUCATION

Lebanese University - CNAM

BS Computer Science

Beirut

Sep 2017 - June 2020 (Expected)

SKILLS

Programming Languages:	Java, C#, PHP, Python, C/C++, HTML/CSS/Javascript, Node.js
Technologies and Frameworks:	MySQL, MS SQL Server, Git, Jira, Bootstrap, React, Redux
Languages:	English, French, Arabic
BI Softwares:	PowerBI, QlikSense

PROJECTS

Information Management System *Java*

Developed an Information Management System for universities where you can register students, teachers(and their coursework), grades and schedules

Shopping List *PHP, MySQL*

Developed an online shopping list where you can share your lists with different users and collaborate on them

Social network *PHP, MySQL*

Developed a social network built on events where you can create, confirm attendance, buy tickets and chat with other users

Flights Metasearch Engine *Node.js, React, MongoDB*

(ongoing)

Built a website that pulls in data from multiple flight aggregators and gives you the cheapest flight possible for your date

AWARDS

Hult Prize Lebanon

3rd Place

Lead a team of 3 where we developed a shoe that generates enough energy to charge your electronic devices

May 2018