Jad Mrad Programmer



Personal Info



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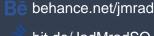
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Links



linkedin.com/in/jmrad



bit.do/JadMradSO



j-mrad.github.io



Languages

Born Lebanese English **Bilingual Proficiency Elementary Proficiency**

Soon-to-be Computer Science graduate with a passion for coding. Experienced in competitive programming [Java and C++], web development, databases, networking, and working in teams. Dedicated, deadline oriented, and eager to self-teach or accept mentor-ship to fit any requirements.

Experience

9/2018 - 11/2018

Web Development Intern Integrated Digital Systems (IDS)

- Front End [HTML, CSS, JS]
- **Bootstrap**
- jQuery & AJAX
- ASP.NET & C#.NET
- Web Services

Education

9/2016 - 8/2019

Bachelor's Degree in CS

2002 - 2016

General Sciences

National Protestant College

* Technical Skills

Object Oriented

- Java (Primary Language)
- C++

Web Development

- HTML
- **CSS**

Certificates

5/2018

- **JavaScript**
- PHP [+PhpMyAdmin]

LUCPC 2018 12th Place

LCPC 2018 18th Place

Project Euler top 5%

ASP.NET [C#]

Mobile Development

Android Studio [+SQLite]

Databases

- SQL
- MySQL

Low Level & Analysis

- Assembly [MIPS]
- Prolog
- **MATLAB**
- LUA

Software & IDEs

- Eclipse Oxygen
- Visual Studio (2012/15/18)
- Sublime Text
- Notepad++
- Mars
- **VMWare**
- Wireshark
- **Packet Tracer**
- Postman
- IntelliJ
- Dev-C++

- - Git/GitHub
 - Trello
 - TeamSpeak
 - Discord
 - Star UMI
 - Photoshop Adobe Illustrator
 - **FDraw**
 - Power Designer

Key Projects



Began as an extension to convert FXML to raw JavaFX code and soon evolved into a standalone application with our own custom markup language [EZML] for visual JavaFX drag & drop coding and blueprints (.bpt) for back-end code.



TeamTalk

EasvFx

Workplace chatting system with ASP.NET and PHP versions and a plethora of functionalities. Aims at eliminating redundant conference calls and meetings to promote overall efficiency by providing a private and secure online platform.



Proceed

BMS designed purely on SQL with all functionalities held on the database side through an array of procedures.



Cinema management system built on Java with portals for employees from management positions to sales & cashiers.

Skorbot



Discord based Node.js bot designed to reply to text stimuli in chat. Functionalities range from basic 🗫 math equations to image manipulation while differentiating between correspondents based on a pre-defined rank system and identifying other bots.

Additional Activities

LU Computer Science Club 5/2018-Present

Co-Founder & Lead Designer

Class Vice President

LU Ayin Club 5/2017-5/2018

Head of CS Division

Ongoing Projects

2014-2016

- LU Web(Node.js) & Mobile(Android/iOS) Student Services Portal [to be implemented in late 2019]
- Mobile driving performance tracker for Paris-based insurance company through "BSynchro"