





Tarek Ait Hamouda

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SUMMARY OF SKILLS AND QUALIFICATIONS

Operating Systems: MacOS, Windows 10 and Linux

Applications: Eclipse, Git, GitHub, XCode, Cloud9, PyCharm

Programming: Java, JavaScript, Html5, CSS3, PHP, Bootstrap 4, JQuery, Express, C, nodeJS(beginner),

Swift(beginner), Python (beginner), Ruby (Beginner)

Languages: fluently bilingual, English and French

EDUCATION

Bachelor of Engineering – Software Engineering Co-op

winter 2017- summer 2021

Concordia University, Montreal, QC

- Member of the Institute for Co-operative Education
- CGPA 4.01/4.30
- Relevant Courses: Data structures and Algorithms, Object-Oriented Programming I & II, Web Programming

DEC in Pure Science 2014 - 2016

Vanier College, Montreal, QC

S.T.A.R. program (60+ hours of volunteering)

PROJECTS

Personal website (www.tarekaithamouda.com)

2018 - now

Concordia University, Montreal, QC

- Use of Front-end and Back end tools such as Java Script, HTML, CSS, JQuery, Bootstrap and nodeJS
- Create a medium where personal web projects would be posted
- Act as an advertisement

QuizApp application on IOS (personal)

(https://github.com/tarekait1996/QuizApp)

Objective: make a fun quiz game that will test user's knowledge of java concepts

2017

- Required creativity and imagination to develop the design and questions that appear on the quiz app.
- Use of concept such as models, views and controller in Swift language
- Being able to independently learn a new language and apply the gained knowledge to create a functional game

BitcoinApp application on IOS (personal)

(https://github.com/tarekait1996/BitcoinApp)

Objective: make a useful app that can provide the price of bitcoin to the user at any time

2017

- Use of intermediate concept such as cocoa pods, class delegates and API
- By independently learning the core functionalities and concepts of delegates and API, be able to apply the gained knowledge to create a useful application





WORK EXPERIENCE

Sales Clerk

May 2017 – October 2017

Jean Coutu, Montreal, QC

- Team work
- Respond to a variety of calls
- Work under pressure

Sales Clerk April 2014 – October 2014

Canadian Tire, Montreal, QC

- Offer an exemplary customer service
- Fill the store shelves
- Taking care of the cash register

VOLUNTEER WORK

Tutor at Vanier Photo Club

Sept 2014-Dec 2016

Vanier College, Montreal, QC

- Provide help to students with software such as Photoshop and Bridge
- 60+ hours of volunteering
- Monitor activities
- Make decision in regard to the budget