Jacob Reed

3625 Park Ave, Montreal, QC H2X 3P8

OBJECTIVE

To obtain student employment starting mid-April as a software developer

EDUCATION

McGill University

Bachelor of Computer Science

Sept 2017-April 2019

Montreal, QC GPA: 3.96

Collège des technologies de l'information

Computer Science Technology

Sept 2015-June 2017

Montreal, QC GPA: 3.57

RELEVANT EXPERIENCE

AKKA Group North America

Junior Developer

April 2019-Present

Montreal, QC

- High growth company, agile environment
- Expediated the integration of avionics with in-house models
- Integrated and tested SW models through-out product life-cycle
- Identified and improved deficiencies
- Packed SW models using C++ for simulation environments

BroadSign International

Software Developer Intern

April 2018-Sept 2018

Montreal, QC

- Worked in Agile Development Team
- Added new features to existing software that is deployed on 150,000 screens world wide
- Utilized sprints and scrum meetings to accomplish deliverables
- Worked primarily in C++, PostgreSQL and SQLite

OTHER EXPERIENCE Jugo Juice

Food Counter Attendant

June 2015-April 2019

Montreal, QC

- Responsible for facilitating helpful and knowledgeable customer service interactions
- Trained 6 employees on safe food preparation skills
- Prepared, heat and packed simple food items
- Used tools to clean, peel and slice fruit

SKILLS

Languages: C#, JavaScript, Java, SQL, PHP, Node, React Data Technology: MySQL, Oracle Database, MongoDB Operating Systems: GNU/Linux, Windows, RedHat, CentOS

Frameworks: Apache Cordova, Android, Xamarin

Development Tools: GitHub, Android Studio, Visual Studio, Google Play Console, NetBeans

VOLUNTEER EXPERIENCE

- University of Montreal Tech Support
 - o Volunteer technical support two hours a week for 3 summers
 - o Helped primarily students, but also general public with general IT problems
 - o Aided in setting up more than 50 new public computers
- Hackatown Programming Competition
 - o Mentored group of 15 high school students participating in 2018's competition
 - o Previous 3rd place winner for 2017
- Fondation Phi pour l'art contemporain
 - o Aided in online advertisement of temporary art installments
 - o Utilized Facebook analytics to understand effectiveness of campaigns

REFERENCES

Brigitte Pientka

McGill Professor (514) 398 3587 Brigitte.Pientka@mcgill.ca

Earl Munro

Jugo Juice Owner (514) 515 0979

Kelis Carson

BroadSign Tech Lead (514) 778 6471