JOB OPPORTUNITY
iOS MOBILE APPLICATION DEVELOPER
Term Position

I am seeking an enthusiastic and well-rounded computer science student who can assume high levels of responsibility, is a self-starter, requires minimal to no supervision, and possess exceptional organizational skills.

WHAT YOU’LL BE DOING:

As an iOS mobile application developer you will be working in the area of transportation safety. You will be working with individuals in transportation engineers and software design and development. With the fast pace of the transportation technology industry, you will need to think quickly on your feet and learn new software stacks. Here are some things that you will be doing:

• Develop an app for a road safety application – work with the smartphone, and the wearables mobile categories to look at developing safety applications to inform device users of unsafe conditions around them
• Be involved in the architecture, design, and development of a project where the learnings will be used in the world of connected and autonomous transportation
• Work with cutting edge technology IoT data sources

While you will be working under my guidance, you will also be directly supervised by a software developer leader in Manitoba. Your time will be spent between two places: the software company headquarters and the Transportation Division of Civil Engineering, University of Manitoba. These details will be discussed with the successful applicant.

QUALIFICATIONS:

As the ideal candidate you will possess a degree, or be working towards a degree in a computer science (undergraduate or graduate level). You will also have knowledge about the following:

• Software engineering principles
• Native iOS development
• AGILE methodologies
• Familiar with UIKit, CoreData, CoreGraphics, & parsing XML / JSON & storyboards
• LAMP environments
• Experience with MySQL and other databases
• Knowledgeable about object oriented designs
• Experience with Bitbucket

The following would be considered assets:

• Have exceptional communication skills including report writing and oral presentation skills.
• Have excellent analytical and problem-solving skills.
• Have ability to synthesize large amounts of data and information.
• Have ability to perform statistical analyses.
• Excellent leadership and interpersonal skills.
• Ability to work in a team while functioning independently and being a critical thinker.
• Attention to detail.
• Innovation and creativity.
• Organizational skills.
• Ability to learn.

TERM POSITION DETAILS

This term position is intended to start in January, 2018 and last for 6 months. While the goal is to develop the required app, there is flexibility in the duration of the assignment. This assignment could also lead to full employment, depending on your performance.

Salary: $18/hr

HOW TO APPLY

If you are interested in applying for this term position, please submit the following to jeannette.montufar@MORRconsulting.com:

• One-page cover letter
• Resume
• The names and contact information of two (2) people that could be used as references

Application deadline: Friday December 22, 2017

Interviews will take place the first week of January, 2018