1131 Collinson St, Unit 1 Victoria, BC V8V 4C5

# Andrei Ryan Taylor

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**Education** 

Software Engineering (3.84 GPA) Bachelor of Psychology University of Victoria Brock University Fall 2013 - Present Fall 2008 - Spring 2011

**Projects** 

Board Game Tracking

boardgametracking.com

Technologies: Bootstrap, Angular, MongoDB, Nodels, Express

- A Web application that allows real time tracking of money in board games like Monopoly or Powergrid.
- I am the owner and maintainer of the application.
- · The server is Nodejs with Express, the frontend logic is controlled with Angular JS

#### TimeTracker

Technologies: ForerunnerDB, Angular, Bootstrap, Coffeescript

- A webpage that is used to track time with other people.
- I wrote the calendar page and helped integrate forerunnerdb into the page.
- The project is written in Coffeescript with angular controlling all functions

# **Work Experience**

QA Analyst

Latitude Geographics

Spring 2015

- Designed and implemented a selennium based application that automated tedious tasks in testing
- Found and reported over 50 bugs and assisted in the testing of fix versions
- Tested and released an update of the Geocortex HMTL5 Viewer
- Gained experience using restful API's

Account Manager

KCI Publishing

Summer 2011 to Summer 2013

- Responsible for client interaction and problem identification
- Designed and ran custom marketing campaigns for clients
- Responsible for Printed/Electronic Media and Trade Show Advertisement
- Assisted in publishing over 60 magazine issues
- Planned and ran 3 industry tradeshows
- Travelled to attend relevant events, industry shows, clients, prospects and training.

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#### Product Expert

Futureshop

Fall 2008 to Spring 2011

- Increased revenue by completing a detailed competitor price comparison each week
- Developed communication skills through listening to customers and providing them with service tailored to their specific needs and expectations
- Trained seasonal staff and worked alongside others to rehearse sales techniques and give constructive criticism

## **Technical Experience**

- Proficient Languages: Javascript, Python, CoffeeScript
- Familiar Languages: Java, C, C++
- Front-End Web Development: HTML, CSS, AngularJs, Bootstrap Back-End Web Development: Nodejs

### **Additional Experience**

Uvic Aero - Software Developer

Spring 2014 - Present

- Student team competing in Unmanned Aircraft Competitions
- Designed the Antenna Tracking system (C++)