

VICTOR MAK

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4B Computer Science

SKILLS SUMMARY

- Extensive back-end web product development experience (**Ruby + Rails, PHP + Laravel, AWS + S3, Heroku, PostgreSQL, MySQL, Git**)
- Experienced front-end web development with heavy focus on design (**HTML5, CSS3, SCSS, JavaScript, AJAX**)
- Strong software development background with various technologies (**C++, Java, C, Visual Basic.Net**)

WORK EXPERIENCE

SoapBox Innovations Inc., Software Engineer Intern Sept 2013 - Dec 2013
Toronto, Ontario

- Built core API functions for SoapBox in **PHP** and on the framework **Laravel**
- Improved the code structure of the product while ensuring previous features remained intact
- Designed and implemented new product features

Jugnoo Inc., Web Developer Intern Jan 2013 - April 2013
Toronto, Ontario

- Participated in the development of the main back-end platform component for the company's product
- Wrote unit tests and developed under Test Driven Development (**TDD**) methodologies
- Designed and wrote API documentation for the product

Jugnoo Inc., Web Developer Intern April 2012 - Aug 2012
Toronto, Ontario

- Created and implemented new features that enhanced the main product of the company
- Worked extensively with various front-end web programming languages such as **HTML, CSS, JavaScript and JQuery**
- Implemented backend API calls between the web application and various third-party applications

Department of Defense, PHP Web Developer Sept 2011 - Dec 2011
Ottawa, Ontario

- Created, implemented, and maintained new and old features for the internal website
- Worked extensively with the content management system Drupal and coded in **PHP**
- Provided communications through the website for the employees of the organization

Department of Defense, Applications Software Developer Jan 2011 - April 2011
Ottawa, Ontario

- Created, tested and implemented new features for internal tools by the request of clients
- Provided bugs and client support for released tools
- Worked with other team members in discussing a new system to maximize the team's efficiency

PERSONAL PROJECTS

Tweet Finder tweet-finder.herokuapp.com

- Developed a simple application to find tweets that contain keywords searched
- Written in **ExpressJS, AngularJS, Node.js**

The Development thedevelopment.co

- Managing the content and interviews of a blog which showcases and interviews designers and developers about their websites

JS Memory Game victormakcy.com/memory-game

- Built a simple **JavaScript** memory game designed to challenge your mind.

EDUCATION

University of Waterloo Sept 2009 - Present

- Candidate for Honours Bachelor in Computer Science
Minor in Economics