VICTOR MAK

4B Computer Science

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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

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

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

The Development

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

JS 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

ACTIVITIES & INTERESTS

- Learning new programming techniques and extending the knowledge of known programming languages
- Staying up to date with the newest technology and electronic news via the internet, magazines, etc.
- Photography, graphic design, and 3D graphics modelling
- Enjoy playing team sports such as volleyball and basketball