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EDUCATION

Computer Science Specialist, University of Toronto, Toronto, Ontario, Canada.

Currently in 3rd year; Graduation anticipated in 2016.

EMPLOYMENT

Part-time Web Development Consultant Unoselfie, Toronto, ON, Canada.

May 2015 - Present

- Built a job board website based on WordPress and its Buddypress plugin.
- Customized themes and plugins to focus on job board related functionalities with PHP and JavaScript.
- Managed website hosting/deployment.

(Freelance) Business Website Developer Great-Idea Company, Beijing, China.

May 2015 - Jun 2015

- Built a business conference website based on Wordpress.ss
- Customized page layout/format and various forms.
- Developed a custom responsive theme in accordance to client's needs.
- Managed website hosting/deployment.

PROJECTS

Networked Tic-Tac-Toe April 2015 – May 2015

- A multiplayer, online Tic-Tac-Toe game in Java.
- Designed the UI using Swing (JFrame, JPanel).
- Set up the TCP network using the java.net class.

Address Book Web App,

Mar 2015 - Apr 2015

- Developed an online address book application using Angular and Node.
- Implemented a backend user authentication feature using Node.js (Express).
- Designed a navigation bar for easy access of different features.
- Created a Settings feature for users to select what information to display on main page.

Baseball Card Web Store,

Oct 2014 - Nov 2014

- Developed a website for selling baseball cards using PHP on an Amazon Web Server.
- Designed various user info validation features.
- Implemented a data storage and retrieval system using a MySQL database.
- Followed the MVC pattern and utilized the Codelgniter framework.
- Implemented an email receipt feature through Gmail's SMTP server.

ERTriage, Sep 2013 – Dec 2013

- Developed an Android application with Java and Eclipse for triaging patients in a hospital.
- Implemented a data storage and retrieval system using an XML database.
- Developed as a team project under the agile SCRUM environment, utilized a test driven development approach.

TECHNICAL SKILLS

- Programming: C, C++, Java, Python, JavaScript, jQuery, XML, PHP, HTML and CSS.
- Database Platforms: PostgreSQL, MySQL, XQuery.
- Software/Frameworks: Photoshop, Eclipse, SVN/Git, Codelgniter, AngularJS, Node.js, JUnit, JDBC, Wordpress, Amazon AWS.