TODD KAO

Scarborough, ON
647-334-3972
todd.kakao@gmail.com

SUMMARY

- Proficient in HTML, Sass/CSS, JavaScript, jQuery, PHP, MySQL, Node.js, Angular.js

EDUCATION

- Bachelor of Science in Computer Science, Ryerson University

WORK EXPERIENCE

Front end web developer for Be A Part Of   May 2016 – June 2016
- Converted old desktop-only website to a mobile friendly design hosted on BigCommerce.com
- Utilized Bootstrap, CSS and HTML to optimize design and user experience for all screen sizes

Front end web developer for Freebieservers LLC.   Dec 2014 – Jan 2015
- Developed webpages with Visual Studio in an ASP.NET environment using Assembla as SVN repository
- Worked with back-end developer to implement server-sided code and API
- Utilized C#, JavaScript, jQuery, CSS, HTML and Ajax to create custom functions and designs including: signup forms, checkout process for purchases, asynchronous web page loads and user/admin panel

PROJECTS

- Locally hosted WordPress website on Synology NAS box using MariaDB, PHP and GitHub for version control

- Business modal proposal and mock database to facilitate business inventory and employee management Optimized database tables to BCNF/3.5NF before implementing into Oracle DB

- Calculator with an Arduino processor, LCD display and keypad

- Simplistic twitter client with database storage and search function using Node.js, Express, Socket.io, Bootstrap, HTML5, CSS, JavaScript, MySQL, Twitter API and GitHub as a repository

VOLUNTEER EXPERIENCE

- Tech assistant at Malvern Community Center   Sep 2010 – Nov 2012
  Created and managed webpages with Joomla for the community center
  Taught MS Office Word, Excel, PowerPoint technologies to adults in the community center
  Installed new Operating Systems onto fresh built systems
  Managed computer systems and setup networking

LANGUAGES

- Native English and Mandarin speaker
- Proficient in French