

Zeke Snider

(425) 346-3171 zekesnider@me.com Portfolio: www.zekesnider.com

Skills

Languages: C++, Java, HTML/CSS, LESS, PHP, Python, Javascript, SQL, Go, 68k Assembly, Applescript

Libraries and Tools: JSON, XML, MySQL, jQuery, Django, Wordpress, Twitter Bootstrap, Microsoft Access, Microsoft VisioModeler, Adobe Photoshop

Education

Bachelor in Computer Science and Software Engineering 06/2016

University of Washington, Bothell

- GPA 3.58

- Upsilon Pi Epsilon Honor Society

- Dean's List Winter 2014, Winter 2015

- Study Abroad Program: Japanese Language – Keio University - Tokyo, Japan 09/2015

- Study Abroad Program: Japanese Language and Culture – Sophia University - Tokyo, Japan 06/2014

Associates of Arts and Sciences 08/2013

Everett Community College

- GPA 3.59

Experience

Web Developer Internship 06/2015

- Developed web based test manager prototype for ultrasound machines using HTML/CSS, Django, Javascript, jQuery, and Twitter Bootstrap

- Worked with various teams to integrate with existing technologies, and provide a working application within a 12 week timespan.

Freelance Web Developer 11/2012

- Developed professionally designed websites for small businesses using HTML/CSS, PHP, Javascript

- Built using open source packages such as Wordpress and Opencart

Projects

Job Management System - Product Development Lab

- Created a preliminary job management web interface using HTML/CSS, Javascript & PHP

- Modeled backend database using MySQL database

- Sanitized user input in PHP to prevent SQL inject attacks

Conspiracy Theories Database - Database Systems

- Designed Microsoft Access database to store information about popular conspiracy theories

- Modeled database using ORM and LDM models in Microsoft Visio Modeler

- Created SQL injection safe web front end in Microsoft HTA using Javascript and HTML

Time Server - Tactical Software Engineering

- Developed a web server that serves multiple pages in Go, with separate Web and Authentication servers

- Programmed user logins using cookies, with JSON data backups of login map

- Engineered load tests, monitor page, and server log