JOONEIL AHN

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EDUCATION

University of Washington, Seattle, WA   (Expected June 2017)
Bachelor of Science Informatics   GPA: 3.63

Relevant Coursework: Data Structures and Algorithms, Client-Side Web Development, Mobile App Development (iOS/Swift) (Android*), Programming Concepts and Tools, Computer Networks and Distributed Applications, Database Management Systems, Algorithms and Computational Complexity*, Software Architecture*
*In progress

WORK EXPERIENCE

Slalom *Software Engineer Intern (December 2015 – January 2016)*
- Designed and developed a web scrapper to pull LinkedIn data to export to Excel
- Created a script using Python and selenium. Packaged into a program for future use by non-technical users.

University of Washington Recreational Sports *Tennis Instructor (March 2014 - Present)*
- Teaching beginner to advanced level tennis players.

PROJECTS

Lunch Date, *A web application for finding others to eat lunch with*
- Worked in a team to implement a multi-page meet-up app using Yelp API , NodeJS, Google Maps, AngularJS, Bootstrap, and Parse. http://lunch-date.herokuapp.com/

Dawg Coffee, *A website for ordering coffee beans*
- Used Angular JS's to create a multi-page website for buying beans. http://students.washington.edu/ahnj12/info343/challenges/dawg-coffee/#/

Kevin Bacon, *A game called Six Degrees of Kevin Bacon*
- Created front-end and server side PHP files to display and retrieve data for a given actor using a SQL database.

Reviewer, *A review page for a product*
- Created a review page where users can register to post reviews using Parse and jQuery. http://students.washington.edu/ahnj12/info343/challenges/reviewer/

Huffman Coding, *Compresses text files to take less space*
- Compressed and decompressed text files using Huffman coding, binary trees, and priority queues

TECHNICAL SKILLS

Languages (Proficiency out of 5): JavaScript (5), Java (4), C (4), Swift (4), HTML/CSS (4), Python (3), SQL (3)
Technologies: jQuery, Angular JS, node JS, Bootstrap, Git
Development Tools: Visual Studio, Eclipse, Xcode, emacs, Sql Server
*In progress

ACTIVITIES AND AWARDS

Dean's List, (Dec. 2013 – June 2014, Dec. 2014 - Present)
Officer, KSU & KSA Tennis club (March 2014 - Present)
Husky Tennis Club, Member of club traveling team (Sept. 2013 - Present)