# **JOONEIL AHN**

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#### **EDUCATION**

University of Washington, Seattle, WA

**Bachelor of Science Informatics** 

(Expected June 2017) 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, Design Thinking\*, Software Architecture\*

### WORK EXPERIENCE

**FitTraction** *Lead Android Developer Intern (January 2016 – Present)* 

- Leading the development team to create the company's first Android application.
- Helping architect the structure of the application to make it as modular as possible.

**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.

#### **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. <a href="http://lunch-date.herokuapp.com/">http://lunch-date.herokuapp.com/</a>

**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/#/

**SelfTracker**, An Android application that records your exercises

 Created the entire application independently utilizing fragments and Parse to save data in the cloud.

**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/

**SunSpotter**, An Android application that displays the next sunny day

• Shows the the next sunny day along with the forecast for the next few days. Utilized OpenWeatherMap's API to pull real data using HTTP requests.

## \*Android Applications can be downloaded as APKs from my portfolio website

# 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** 

**Dean's List**, (Dec. 2013 – June 2014, Dec. 2014 - Present)

**AND** Officer, KSU & KSA Tennis club (March 2014 - Present)

**AWARDS Husky Tennis Club**, Member of club traveling team (Sept. 2013 - Present)