

AARON CHAU

chau93@uw.edu
(206) 412-6003



About Me

I am completing my B.S. in Computer Science and will be graduating by the end of fall 2016 from the University of Washington. In summer 2016, I want to intern for a fast-paced and innovative company in software or mobile development. I can work effectively and efficiently in a chaotic, dedicated environment. I am motivated to learn new skills and take on challenges. I strive towards achieving set goals and deadlines on time or ahead of schedule, all the while producing flawless results.

Coding Languages

Competent in:

Android (Java)
Git and SVN
HTML5 + CSS
Java
JavaScript
Ruby on Rails
Object Oriented
Programming

Software

Salesforce
Microsoft Office Suite
Android Studio

Languages

English
Cantonese

References

TaNeashia Sudds

Executive Assistant &
Project Facilitator–
Earth Economics
tmsudds@gmail.com
619-807-8777

Corinne Cooley

Software & Project Lead–
Earth Economics
cooleycr@gmail.com
360-319-1733

Education

University of Washington: 2011 – Present

Studying in Computer Science and Systems

Currently taking: C for System Programming, Database System Design, Software Development and Quality Assurance Techniques

Classes taken: Computer Programming 1 & 2 (Java), Web Development, Data Structures and Algorithms, Computer Systems, Language and Compilers, Android Programming

Personal Projects

Roll Call (Android + Parse):

Roll Call is an application that allows groups of friends to quickly notify each other when they're ready to meet up. Just tap the *Ready* button and all of the members in your group will be notified of your status. Once everyone in your group is *Ready*, users will once again be notified when someone leaves their location. This way, friends and family can better coordinate timings for their meet ups.



SoMuchToDo (AngularJS + Firebase):

SoMuchToDo is a real time to-do list web application for better task management. This application is currently being used by me and my coworkers to coordinate and track our tasks as IT Assistants at the University of Washington's Communication's building, but it is a productivity tool that could be useful for anyone.

So much to do!

hello world

Experiences

Student IT Assistant (University of Washington): Nov. 2014 – Present

Configure Macs and PCs for labs, professors and student use. Improved productivity by creating and introducing a new method of task management (SoMuchToDo) for better communication amongst colleagues. Test and debug hardware or software issues. Document steps and methods for complicated tasks for future students.

Web Application Development Assistant (Earth Economics): Sept. 2013 – Sept. 2014

Designed and improved the layout of the web application for enhanced user experience. Implemented unit test cases for the toolkit. Tracked bugs and improved/developed the Ecosystem Valuation Toolkit (EVT) in Ruby on Rails.

IT and Administration (Earth Economics): June 2013 – Aug. 2013

Revised [EE's Team Publication](#) to create an interactive and user friendly page and documented new changes and instructions on how to update the revised pages. Managed the customization of Salesforce reports and dashboards. Trained incoming interns on the standalone tools used in the office such as Salesforce, Outlook, Excel and cloud-based applications. Worked directly with EE's Business Manager to provide assistance on highly confidential HR and accounting documentation. Configured and installed new equipment in the office.