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EDUCATION

UNIVERSITY OF WASHINGTON

INTENDED INFORMATICS MAJOR Expected June 2018 | Seattle, WA

LINKS

Github:// yulongtan LinkedIn:// yulongtan

COURSEWORK

UNDERGRADUATE

Computer Programming I Computer Programming II Web Programming Intellectual Foundations of Informatics Social Networking

SKILLS

PROGRAMMING

Proficient With: Java, HTML, CSS, JavaScript, php Familiar With: SQL, Android

EXPERIENCE

HACKATHONS

Dubhacks October 2015

- Worked together with a team to create 'MatchMe', a simple attempt at an Android game
- Led the project, and assigned roles for each part of the app to team members
- Successful implementation of Photo-Recognition using Clarifai's API

ANDROID

Labyrinth | June 2015

- Transferred my interest in writing to Android to create an interactive story where users can create their own adventure
- Spent 3 weeks getting into the basics of Android and my knowledge of Java to create the model for the app
- Features a thrilling story enhanced with scary music, and a dark user interface to keep people interested

Stormy | August 2015

- A weather app that used OkHttp to connect to the web
- Practice with Android ListAdapters and connecting to networks without errors
- Project was done with the MVC structure

Memify | November 2015

- A simple meme creator
- Practice with Android Fragments

Number Mutator | December 2015

- Changes a given number to what the user wants with options
- Practice with integer based recursion, such as grabbing min, max, and sorting

WEB

yt-events | November 2015

- Created a mock-up of an events page as to show users what they can do tonight
- Site scales with window size
- JavaScript practice of hiding and showing items on click

Dubblebooked | December 2015

- Worked with a team to build a website to solve a common problem for lawyers
- Worked front end and a little of back end to implement schedule times for lawyers