# Daven Wu

Email: dtwu@umd.edu - Phone: 848-219-3684 - Address: 2924 Lomond Pl, Abingdon, MD 21009

GitHub: <u>epik-glow</u> – Website: <u>davenwu.com</u> – U.S. Citizen

### **Education**

University of Maryland, College Park – Bachelor of Science in Computer Science 2017 (expected)

College Park Scholars (Science, Technology, and Society) 2016 (expected)

Minor in Technology Entrepreneurship (expected)

GPA: 3.166

## **Skills**

### Languages

Proficient: Java, C

Familiar: HTML, CSS, JavaScript, Ruby, Ocaml

**Technologies** 

**Proficient:** Android SDK

Familiar: Git, Twitter Bootstrap, Unix

# **Projects**

Mooch - Created at Daemon Dash 2015 (September 26, 2015 - September 27, 2015)

- Developed Chrome extension that allows users to share some accounts without transferring any login information (i.e. account names, emails, passwords)
- Communicated with a backend server via a RESTful API created by other team members
- Won 2<sup>nd</sup> place for Best Digital Forensic Related Hack by Cipher Tech Solutions

ArtRoom - Created at YHack 2014 (October 31, 2014 - November 2, 2014)

- Developed Android app that integrated data retrieved via HTTP requests from back-end server
- Integrated Moxtra SDK to allow users to chat with each other about scanned objects
- Won runner-up for "Best Use of Google APIs" at YHack 2014

Friendcast - Created at HackRU Fall 2014 (October 11, 2014 - October 12, 2014)

- Utilized Facebook Graph API, Parse Push Notifications, and the Google Maps Place Search API to develop a social, location-aware Android app
- Won "Favorite Yodle Hack" at HackRU Fall 2014

<u>CSGO Bets</u> – August 2014 – Feb 2015

- Developed Android app that utilized web scraping (jsoup) and other websites' APIs to display match information
- Was published on the Play Store and received over 13,000 downloads and 290 ratings

Whatchamacallit – Created at HackRU Spring 2014 (April 12, 2014 – April 13, 2014)

- Utilized Google Glass SDK and reverse dictionary API to display results based on user input
- Won "Best Educational Hack" at HackRU Spring 2014