Daven Wu

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GitHub: epik-glow – Website: davenwu.com – U.S. Citizen

Education

University of Maryland, College Park – B.S. Computer Science 2017 (expected)

Minor in Technology Entrepreneurship

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

GPA: 3.167

East Brunswick High School – High School Diploma 2014

GPA: 3.79 (unweighted), 4.19 (weighted)

Skills

Programming Languages: Java, C, HTML, CSS

Technologies/APIs: Android SDK, Parse, Twitter Bootstrap

Version Control Systems: Git

Operating Systems: Microsoft Windows, Linux

Projects

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

- Integrated data retrieved via HTTP requests from <u>back-end server</u> into Android app
- Integrated Moxtra SDK to allow users to chat amongst each other relating to scanned object
- 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

CSGO Bets – August 2014 – Feb 2015

- Utilized web scraping (jsoup) and other websites' APIs to display match information
- Published on the Play Store with over 13,000 downloads and over 290 ratings

Personal Website - June 2014 - Present

- Utilized HTML, CSS, and Twitter's Bootstrap framework to develop responsive, mobilefriendly web page
- Integrated domain name with personal GitHub Page by modifying CNAME and DNS records for the domain

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