

Montana Wong

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Education

Github: github.com/montycheese

The University of Georgia

2011-2016

3.78 GPA (B.S.) *Computer Science, (A.B.J.) Journalism, New Media Certificate*

Skills

Languages: *Java, C, PHP, Python, SQL, HTML/CSS, JavaScript*

Software: *Git, Eclipse, Emacs, Excel, MySQLWorkbench, Photoshop, PhpStorm,*

OS: *Mac OS X, Windows, *nix*

Frameworks: *Java Swing, jQuery, Bootstrap*

Experience

Web Application Developer: *Tote*

Summer 2015

Atlanta Tech Village, Atlanta, GA,

- Developed a responsive Content Management System utilizing PHP, HTML/CSS, and JavaScript for dynamic page functionality and Ajax requests
- Optimized SQL queries to improve update times between app, database, and CMS.
- Implemented back-end processes in PHP to allow communication between CMS and mobile app while also utilizing third party APIs such as Stripe, Google Maps and Analytics.
- Consistently maintained a fast-paced yet focused mentality that is required in a start-up environment.

Digital Production Intern: *Turner Broadcasting Systems, Inc.*

Summer 2014

Atlanta, GA

- Assisted Engineering department with the redesign and development of server's video encoding process.
- Wrote Python scripts to perform QA on network's encoding process.
- Collaborated with editors, producers, and developers throughout the media development cycle for various shows such as "Children's Hospital" and "Robot Chicken."
- Performed 33% of all post-production editing and encoding on Adult Swim network's television episodes prior to online release during internship period.

Front-End Developer: *Rabbit Box*

December 2013 - September 2014

Athens, GA

- Consulted for online media distribution strategy, increasing website traffic by 300%.
- Improved Rabbit Box's online outreach by implementing a foundation of social network services, and also integrated search engine optimization.
- Editor of Rabbit Box's post-production media.

Honors and Awards

- President's List, University of Georgia
- Georgia HOPE Scholarship recipient (August 2011 – Present)
- Recipient of Best Drama Award - **Campus Movie Festival** for *Brian's Brain* (Director)