Colten Cross

www.cwcross.com colten@cwcross.com | (762) 207-0132

SUMMARY

Web Developer intern with strong skills in Front End languages such as JavaScript, HTML5/CSS3, and Javascript frameworks including jQuery and Google Polymer. Independently learning Back End languages and frameworks PHP and Symfony through personal projects.

FDUCATION

GEORGIA STATE UNIVERSITY

May 2017 | Atlanta, GA BS IN PHYSICS COMP SCI CONCENTRATION Cum. GPA: 3.47 / 4.0

LINKS

Github:// ColCross LinkedIn:// ColtenCross

CERTIFICATIONS

COMPTIA SECURITY+

SECURITY CLEARANCE

DoD Secret

COURSEWORK

Software Engineering Web Development Data Structures System-Level Programming Math Models of Comp Sci

Linear Algebra
Robotics Engineering 1
Electronics
Modern Physics
Statistical and Thermal Physics
Calculus I, II, III
Differential Equations
Classical Mechanics

SOCIETIES

2016 - Sigma Pi Sigma (Physics Honor Society)

2014 - National Society of Collegiate Scholars

2012 - National Honor Society

SKILLS

PROGRAMMING LANGUAGES / FRAMEWORKS

JavaScript • HTML/CSS • Git • jQuery • Java • Polymer • SQL • Bootstrap SOFTWARE

VSC • IntelliJ • Eclipse • WebStorm • VirtualBox • AutoCAD • MS Office OPERATING SYSTEMS

OSX • Windows

WORK EXPERIENCE

CARTOON NETWORK - TURNER | WEB DEVELOPER INTERN

Aug 2017 - Present | Atlanta, GA

- Utilizing JavaScript and jQuery to convert Cartoon Network website login and registration functionality to a new internal system and API.
- Collaborating with designers to implement new front-end redesign for registration and login using HTML5/CSS3.
- Using Git to maintain source control and merge code into staging and production environments.
- Employing full Agile methodologies through daily scrums and the JIRA ticketing system.
- Interacting with Cartoon Network Amazon S3 buckets to retrieve and store relevant files.
- Working with third party companies such as Lego and Hasbro through promotional game marketing.

PROJECTS

DOG'S OUT OF THE BAG | HTTPS://GIT.IO/VF3WX

Oct 2017 - Present | Atlanta, GA

A small, unfinished blog template I am building in order to learn PHP and Symfony which power the Drupal framework being implemented by Cartoon Network. The site pulls and stores blog posts from a MySQL database, and currently allows editing and deleting posts.

MUON TELESCOPE | HTTPS://GIT.IO/VF3CE

Jan 2017 - April 2017 | Atlanta, GA

Assisted in designing and implementing a modular website for displaying data from Georgia State University's cosmic ray detector network. Utilized Polymer to implement front-end web design, and a RESTful API amd MySQL for back-end database querying and management.

PROJECT OVERDRIVE | HTTPS://GIT.IO/VF3CL

Jan 2017 - April 2017 | Atlanta, GA

Worked as a team through every stage of the software development process including design, documentation, and implementation. Utilized Java and SQLite to implement design requirements.

ADDITIONAL WORK EXPERIENCE

- Geek Squad (Best Buy) Advanced Repair Agent (Sep 2017 Present)
- GSU Teaching and Learning Assistant (Sep 2016 May 2017)