

Christopher T. Moultrie

Present Address

204 Drexel Ave Apt B
Decatur, GA 30030
(678-773-1545)

Education

B.S. in Computer Science, Georgia State University, Atlanta, GA, Fall 2010
Concentrations in Networks and Parallel Distributed Computing
GPA 3.8 in major

B.A. in Spanish, Georgia State University, Atlanta, GA, May 2007
Minor in Sociology with Concentration in Business

Experience

- Proficient with OS X, Linux and Windows
- Currently Developing In: Coffee-Script, Javascript, Python
- Previously Developed In: Delphi, C#, C++, C, Java
- Unit Testing Frameworks Used: Jasmine, DUnit, CppUnit, MSTest

Employment

Software Engineer, Endgame, Atlanta, GA October 2012

- Implemented a live heatmap for 1.5k events per second using HTML5 Canvas
- Set up and created tests for Jasmine to test controllers and views
- Added new views and refactored old ones to use Backbone.js
- Wrote a Node.js app to deliver messages from AMQP to the browser using Socket.io

Software Developer II, NCR, Alpharetta, GA November 2010 - October 2012

- Wrote and published an iPhone app to the App Store in JavaScript using Titanium Studio
- Implemented a Jenkins Server with automated builds triggered by git commits for Titanium Studio.
- Developed ASP.Net MVC app with HTML, JavaScript, Razor Script and C#
- Developed Unit Test Projects for applications in C++, C#, and Delphi.
- Developed server and client apps for movie theaters.

NOC Specialist, Turner Broadcasting, Atlanta, GA February 2010 - November 2010

- Wrote a Perl script that fetches application logs in parallel from 2,500 Linux servers.
- Wrote a program in C++ to query and edit Server Farm Inventory Database.
- Wrote Perl scripts for accomplishing daily tasks.

Current Activities

- Maintainer of Jasmine-Node and Node-Jira Packages on NPM and GitHub
- Exploring Backbone.Marionette Framework by building a simple blog
- Re-writing smime_keys for Mutt in Python to integrate with LDAP for automated fetching of smime keys