

Philip Thomas Woods

2901 N. Davidson St. #149, Charlotte, NC 28205

(704) 960-3236 Email: philip.thomas.wodos@gmail.com

LinkedIn: <http://www.linkedin.com/in/philipthomaswoods> GitHub: <https://github.com/Elzair>

Education

Bachelor of Science in Mathematics and Physics, Augusta State University (May 2011)

Masters in Computer Science, Georgia Southern University (In Progress)

JanPak (September 2013 - Present)

- Used Kohana, Mongo, Redis, and Node.js to develop a system for monitoring the performance of sales staff

America For Animals (July 2013 - Present)

- Used Node.js, Backbone.js, jQuery, the Google Maps Javascript API, and Parse to make a single-page mobile web application for finding veggie-friendly restaurants:
<http://humane-eating.jit.su>

Bank of America (May 2013 - June 2013)

- Worked on an ASP.NET MVC4 web application using JQuery and Twitter Bootstrap to catalog all the physical, financial and personal assets of Bank of America for restructuring purposes

Comporium Communications (April 2012 - March 2013)

- Led the development of a Node.js-based HTML5 web application for iOS devices that enabled senior executives to securely approve marketing promotions both inside and outside the corporate network
- Led the development of a module for a PHP and CodeIgniter-based cashier station application, based on PHP Point of Sale and utilizing MySQL, to allow cashiers to quickly process multiple check payments
- Maintained and enhanced a component in an ASP.NET and SQL Server 2008 project for the batch modification of customer's billing information
- Created a plugin for a Silverlight-based order management system to allow customer service representatives to process draft payments from customers' bank accounts
- Created twin Silverlight and HTML5 applications for viewing marketing promotions

College & Volunteer Work

- Used Node.js, Express, Stylus, Jade, JQuery and Twitter Bootstrap to implement a website <http://www.charlotte-animal-rights.org> for a Charlotte-based activist group
- Assisted Charlotte Hackerspace in a volunteer project to develop a Django-based electronic voting system for the Charlotte City Council

Technical Skills

Node.js	Express	Google Maps API	Stylus	CoffeeScript
jQuery	jQuery Mobile	Backbone.js		Underscore.js
Knockout.js	Python/Django	Twitter Bootstrap	C/C++	Require.js
Java	Angular.js	Vim/VimScript	MongoDB	Redis
PHP5	CodeIgniter	ASP.NET MVC4	WebSockets	Jade