**Michael Jurgensen**

Phone: (919) 372-7220 Email: [ryeprogrammer@gmail.com](mailto:ryeprogrammer@gmail.com)

Git Hub: https://github.com/MichaelJurgensen/websiteTemplate

**Professional Summary**

I am seeking a position with a creative work environment to enhance expertise in software development, web development or front-end design.

**Education**

Bachelor’s Degree in Computer Science **May 2010**

University of North Carolina at Pembroke

Team Treehouse **September 4, 2014 - Present**

Online web development courses – HTML , CSS, Javascript, Jquery, Php

**Key Skills**

**Web:** HTML 5, CSS3, Javascript, JQuery, Angular.js, PHP5, MySQL

**Java:** JavaEE, Spring, JSPs, XML

**Work History**

**QA Tester – HCL Technologies (July 15, 2013 – January 22, 2014)**

* Worked on a java spring and hibernate project for unemployment insurance. This application allowed users to apply for unemployment benefits electronically for citizens of Virginia.
* Performed automated testing daily with Microsoft Visual Studio Team System to verify software quality
* Wrote new test scripts to reflect the incoming code changes

**Android Developer – HCL Technologies (March 25, 2013 – July 15, 2013)**

* Developed a health based android application using Java and android development tools. The user could display health insurance policies, claims, service requests, find health providers, etc.
* Created third party graphs using A Chart Engine
* Designed the user interface using XML to visually show images, button, text boxes, etc.

**Software Engineer – HCL Technologies (October 15 2012 – March 25, 2013)**

* Attended a 3 month training course for java development
* Developed a time entry management system using Java, Spring and Hibernate. This project allowed managers to keep track of their employee’s workload
* Added front-end interactivity with javascript, JQuery , and JSPs.

**Personal Projects**

**Angular.js – Directory**

* Developed a directory system using angular.js
* Created a search input that auto sorts the directory when the user is typing
* Created a profile info pop-up that is displayed when the user clicks on someone in the directory

**JQuery – Lightbox**

* Developed a JQuery Lightbox photo viewer using CSS 3 and javascript
* Centered the image when the user clicks on the corresponding image

**References**

**Richard Chassereau**

Worked together on Senior Software Project / co-worker at HCL

Phone: (919) 971-9421

[rchassereau1@gmail.com](mailto:rchassereau1@gmail.com)

**Donbosco Rajarathinam**

Testing Supervisor

Phone: 1 (704) 635-4551

**Charles Lillie**

Ph.D., Interim Chair, Associate Professor  
Phone: 910.521.6415  
[lilliec@uncp.edu](mailto:lilliec@uncp.edu)

**Joshua Wilkerson**

Software Engineer at HCL

Phone: (919) 524-5520