**Jonathan B. Fignole**

843-997-4884

Jonathan.fignole@gmail.com

**EXPERIENCE**

6/2016-Present **CGI Athens, OH**

*Consultant*

* Completed guided training in the Hadoop ecosystem
* Worked on Big Data project for a financial client that involved automated load processes

8/2015-5/2016  **COASTAL CAROLINA UNIVERSITY Conway, SC**

*Academic Tutor and Teaching Assistant*

* Assisted students with programming assignments
* Provided assistance to professor during lab sessions

3/2014-3/2016  **PHI THETA KAPPA ALUMNI Carolinas Region**

*Regional President*

* Established new scholarship for students in region
* Created and customized a WordPress site for alumni association

5/2015-7/2015  **ALLEN CORPORATION OF AMERICA Myrtle Beach, SC**

*McAfee Services Intern*

* Designed and developed an android mobile application

9/2012-3/2013 **PHI THETA KAPPA Conway, SC**

*Chapter President*

* Collaborated with administration to improve graduation rates
* Led chapter to achieve top 25 of 1250 chapters in the United States

**EDUCATION**

**COASTAL CAROLINA UNIVERSITY Conway, SC**

Bachelor of Science, Information Systems (ABET) GPA 3.23 May 2016

Bachelor of Science, Information Technology GPA 3.23 May 2016

**HORRY GEORGETOWN TECHNICAL COLLEGE Conway, SC**

Associate of Science GPA 3.41 May 2013

**ACHIEVEMENTS**

* Coastal Carolina University Most Outstanding IT Graduate of 2016
* Dean’s List 2013, 2014, 2015
* UPE – International Computer Science Honor Society 2014
* Phi Theta Kappa Carolinas Region Distinguished Alumni 2014
* Phi Theta Kappa Carolinas Region Distinguished Chapter Officer 2013
* Phi Theta Kappa Honor Society Fall 2012
* President’s List Fall 2011

**COMPUTER SKILLS**

Proficient in: Java, HTML, CSS, Python, Impala, HiveQL, Hadoop

**PROJECTS**

* School Projects (2013 – 2016)
  + Designed and developed an Android application that communicated with the university’s website to provide a variety of requested information
  + Built a RESTful web service with Java that utilized Jersey to catalogue ingredients and recipes
  + Managed a class project to build an EZ-advising web application and manipulated Bootstrap on the project to improve user experience.
  + Built a HashMap in Java without using any pre-existing or built-in libraries
  + Designed and built a website using JavaScript, PHP, HTML5, and CSS
* Internship Project (2015)
  + Designed and developed an android app that communicated with a server to time stamp a photograph, The time stamp and information was then stored in the photograph using steganography.
* Personal Projects (2015 – Present)
  + Built and customized multiple WordPress websites including one for a local business and one for a nonprofit organization.
* Work Projects (2016 – Present)
  + Worked on Big Data project for a financial client that involved automated load processes
  + Created 50+ tables containing between fourteen and five billion rows each and transferred data using Sqoop ingests. Used Oozie workflows and Crontabs for scheduling and automated load processing. Used Hive for table creation.
  + Created portions of detailed code documentation for an undocumented project