# Khaliq Jalil Satchell

#### **Permanent Address**

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### **Professional Objective**

To obtain the experience and the skills necessary to earn a Bachelor's degree, a Master's degree, and a Doctorate degree in the field of Computer Science.

#### Education

Elizabeth City State University, Elizabeth City, NC Cumulative GPA: 3.6 Expected Graduation Date: May 2017 Major: Computer Science with a Scientific Concentration

#### **Professional Skills**

Microsoft Word Microsoft OS Mac OS Microsoft PowerPoint Adobe Photoshop Linux OS Adobe Dreamweaver GPS

SeaSpace Terascan

## Computer Languages C++

Java Python

### **Professional Development**

**Tutor All, Inc., Elizabeth City, NC** June 2009 - Present Duties included tutoring the students between the ages of five and seventeen during the summer months and occasionally during the school year.

#### Awards/Scholarships Center of Excellence in Remote Sensing Education and Research (CERSER) Program 2013 - Present

Professional Membership Honors Program 2013 – Present IEEE Geoscience and Remote Sensing Society (IEEE-GRSS) 2013 – Present Research Experience SeaSpace Terascan GOES Multispectral Animations Mentor: Dr. Malcolm LeCompte Elizabeth City State University, Elizabeth City, NC Spring 2014

# The Use of Parallelization Support to Speed up PlotViz3

**Mentor:** Dr. Geoffrey Fox Indiana University, Bloomington, IN Summer 2014