

## Ya' Shonti Bridgers

### Temporary

ECSU Campus Box 1301  
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### Permanent

P.O. Box 452  
Windsor, NC 27983  
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### Objective

To acquire internships and work experience that will benefit me in gaining the knowledge and skills to obtain a Bachelors of Science Degree in Mathematics.

### Education

Elizabeth City State University  
Elizabeth City, North Carolina  
Major: Mathematics  
Minor: Education  
Expected Graduation Date: December, 2014

### Research

#### **Designing A Curriculum For Communicating Parallel And Distributed Computing Concepts to Underserved Communities.**

Mentor: Jerome Mitchel  
Indiana University- Bloomington – Summer 2011

#### **Survey to Detect long-term Variability in Pine Island Bay Coastal Ice using archived Landsat Imagery.**

Mentor: Dr. Malcolm LeCompte  
Elizabeth City State University- Spring 2012

#### **Temporal Reduction of the Ice Shelf in Pine Island Bay Antarctica: 1972 – 2003**

Undergraduate Research Experience in Ocean, Marine, and Polar Science  
Mentor: Dr. Malcolm LeCompte  
Elizabeth City State University- Summer 2012

### Conferences

2012 STC Directors Meeting  
Reduction and Loss of an Ice Shelf in Elizabeth City State University Bay, Antarctica: 1972- 2003  
Washington, DC- Fall 2012

Students & Technology in Academia, Research & Service (STARS)

Designing A Curriculum For Communicating Parallel And Distributed Computing Concepts to Underserved Communities.  
Hampton, VA- Summer 2012

West Antarctic Ice Sheet (WAIS)

“Temporal Reduction of the Ice Shelf in Pine Island Bay Antarctica: 1972 – 2003”

Loveland, Colorado- Spring 2011

### **Awards**

Center of Excellence in Remote Sensing Education and Research (CERSER) Scholarship

Black Caucus Scholarship

Honor Marshal ECSU graduation Spring 2011 and Fall 2012 due to GPA

### **Memberships**

Institute of Electrical and Electronics Engineers (IEEE)

October 2010-Present

Geoscience and Remote Sensing Society (GRSS)

October 2010-Present

### **Skills and Training**

Adobe Photoshop

Dreamweaver

Global Positioning System

ENVI

**References Available Upon Request**