

# Andrew R. Brumfield

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## **Permanent Address**

504 Morton farm Rd  
Holly Springs, North Carolina  
27540

## **Temporary Address**

315 Roundtree Drive  
Elizabeth City, North Carolina 27909

## **Objective Statement**

As a Graduate student studying M.S. degree in Mathematics with a concentration in Remote Sensing I am seeking advancement in Computer Aided Design Engineering field and lead way to professional development.

## **Education**

Elizabeth City State University Graduate Student  
Major: Mathematics  
Concentration: Remote Sensing  
Expected Graduation Date: December 2015

Elizabeth City State University  
Major: Engineering Technology  
Concentration: Mechanical & Automation  
Graduation Date: May 2013

## **Professional Skills**

Adobe Dreamweaver	Google Earth	Pro-Engineer
Adobe Photoshop CS5	Google Drive	SolidWorks
Adobe Fireworks	Linux	TeraScan
AutoCad	Macintosh OSX	Unix
Aquamacs Emacs	Mat Lab	Video Editing
C++	Microsoft Suite	Wolfram Mathematica 7

## **Work/Research Experience**

HockMeyer Equipment Corporation	6 Kitty Hawk Ln, Elizabeth City, NC
Center of Excellence in Remote Sensing Education and Research (Lab-Assistant)	Elizabeth City State University (ECSU) 2011- 2008
Research Week	Elizabeth City State University 2013
SeaSpace Intern	REU Internship Poway, CA 2012
Undergraduate Research Experience	Elizabeth City State University 2013

### **Conferences Attended**

Black Engineer of the Year Awards

Washington, DC 2013

### **Current Affiliations**

Institute of Electrical and Electronics Engineers Inc. (IEEE)

ECSU Chapter President

Lambda Gamma Chapter of Omega Psi Phi Inc.

Former Keeper of Records & Seals

