Kathryne Arrianna Vernelle Burton

Permanent Address

18438 Shanna Dr. Accokeek, MD (301) 283-3392 Kavb2195@aol.com

Temporary Address

Elizabeth City State University 1704 Weeksville Rd. Box 317VV Elizabeth City, NC 27909 (252) 335-3696 Kaburton303@students.ecsu.edu

OBJECTIVE

To further continue my academic career in a master's or doctorate degree program in the field of computer science after obtaining my bachelor's degree. Ultimately, I strive to use my prior knowledge, skills, training and abilities to ascertain a suitable career in the same field of the degree I am pursuing.

EDUCATION

Elizabeth City State University Major: Computer Science

Expected Graduation Date: May 2017

GPA: 3.3/4.0

2013 – Present

Spring 2015

RESEARCH EXPERIENCE

Undergraduate Research Experience Academic Year Program

Geostationary Operational Environmental Satellite (GOES) Talent Team

Mentor: Dr. Malcom LeCompte

Elizabeth City State University, Elizabeth City, NC

Undergraduate Research Experience Academic Year Program Implementation of an interactive database interface utilizing HTML, PHP, JavaScript, and MySQL in support of water quality assessments in the Northeastern North Carolina Pasquotank Watershed

Mentor: Mr. Jeff Wood

Elizabeth City State University, Elizabeth City, NC

SKILLS

Adobe Dreamweaver	Linux	Perl	TeraScan
Adobe Photoshop	Microsoft Office Suite	Ubuntu OS	Window OS
Digital Camera	Macintosh OS X		

AWARDS

Center of Excellence in Remote Sensing Education and Research Scholarship	Fall 2013
Math & Computer Science Scholarship	Fall 2014
Sheryl D. Ganus Endowed Scholarship	Fall 2014

OTHER AFFILIATIONS

IEEE-GRSS Student Branch (Member) Sound of Class Marching Band (Dancer) Royal Court (Miss Sophomore) Fall 2013-Present Fall 2013-Present Spring 2014-Present