# Kalyx McDonald

#### **Permanent Address:**

5124 Community Ave Moss Point, Mississippi 39563 (228) 219-8193 Kalyx.Mcdonald@mvsu.edu Temporary Address: MVSU 5238 14000 Highway 82 W Itta Bena, MS 38941

## **Objective:**

Successfully complete an undergraduate degree in Computer Science and begin my Masters Degree in Computer Engineering.

#### **Education:**

Mississippi Valley State University, Itta Bena Mississippi Bachelors of Science in Computer Science GPA 3.2

2012 – Present

Macintosh OS X

## Skills:

C++	Adobe Dreamweaver
Html	Windows 7
Linux	Windows 8
Unix	Adobe Photoshop

## **Certifications:**

Cardiopulmonary Resuscitation (CPR) Boating Safety

## Internship/Research Experience

Research Experience for Undergraduates at Elizabeth City State University "*TeraScan Curriculum Development and Integration of SeaSpace Technology into the Classroom*" Mentor: Mr. Je'aime Powell, Elizabeth City State University Summer 2013, Elizabeth City State University

Watershed Watch at Elizabeth City State University "Analyzing Factors That Influence Loblolly (Pinus Taeda) Pines at Elizabeth City State University" Mentor: Dr. Barry Rock, The University of New Hampshire Summer 2013, Elizabeth City State University

## Honors & Awards

Full Academic Scholarship	2012
Ayers Scholarship	2012

## **Affiliations & Leadership**

Mathematics, Computer & Information Science Club Women in Science and Technology Club (WIST) IEEE Geoscience and Remote Sensing Society *Secretary*, Student Government Association