

# Jefferson Davis Ridgeway IV

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Elizabeth City State University  
Jefferson Davis Ridgeway IV  
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**OBJECTIVE** Obtain knowledgeable and applicable skills in the field of Computer Information Science, and with that knowledge pursue a Master's degree and attain a challenging job in the Computer Information Science Industry.

## EDUCATION

**Elizabeth City State University**

Elizabeth City, North Carolina

2008-Present

Expected Graduation Date: 2017

Major: Computer Information Science

Current GPA: 4.0

## Research

**Multimedia Team**

Elizabeth City State University – Spring 2014

Mentor: Jeff Wood

investigated updating the CERSER TeraScan Cataloguing System and the TeraScan Image Processing Script by using languages such as php, MySQL, html, dreamweaver and using TeraScan software.

**Louis Stokes Alliances for Minority Participation (LSAMP)**

Elizabeth City State University – Summer 2013

Conducted and presented research on the two gas laws (Charles and Avogadro's laws) and showed the relationship between the laws and hydrogen fueled vehicles. Received two credit hours toward college education.

**Science and Research Summer Program (SRSP)**

North Carolina Central University – Summer 2012

Participated in the research field of Nanotechnology, developing nanowires with future practical applications on solar panels

**Biochemistry**

North Carolina State University – Summer 2011

Participated in taking data of various cells, through the process of gel electrophoresis

## SCHOLARSHIPS/AWARDS

**Center of Excellence in Remote Sensing Education and Research Scholarship**

2014-2015

**University of North Carolina Campus Scholarship**

2014-2015

## EXTRACURRICULAR ACTIVITIES

**Math Tutor at H.L. Trigg Alternative High School**

2014

## PROFESSIONAL MEMBERSHIPS

**Institute of Electrical and Electronic Engineers Geoscience and Remote Sensing Society**

2013-2014