

Shaketia L. McCoy

Permanent Address

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Temporary Address

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Objective

Seeking to expand my knowledge and obtain further information through undergraduate research experiences and opportunities.

Education

Mississippi Valley State University
Cumulative GPA: 3.52
Double Major: Computer Science/ Mathematics
Expected Graduation Date: May 2012

IttaBena, Mississippi
2007-Present

Skills and Certifications

Windows XP/ Vista
First aid Certification
Unix
Cardiopulmonary Resuscitation Certification
Object-Oriented Programming (Alice)

Macintosh OS X
Unbunta Linux
C++
Wolfram Mathematica
Boating Safely Certification

Internship/Research Experience

Visualization of the 1993-2007 CReSIS Greenland Data Sets for the Polar Grid High Performance Computer

Undergraduate Research Experience in Ocean, Marine, and Polar Sciences (URE)

Mentor: Jeff Wood

Summer 2009

Elizabeth City State University

Elizabeth City, North Carolina

Scholarships/ Awards

Full Academic Scholarship

2008-Present

National Science Foundation Odyssey II Scholarship

2008-Present

Distinguished Scholar

Fall 2008

Louis Stokes Mississippi Alliance for Minority Participation

Summer 2008

Clubs/Organizations

Geoscience and Remote Sensing Society (IGRSS)

Fall 2009-Present

Mathematics, Computer Science & Information Science Club

2008-Present

Women In Science and Technology (W.I.S.T.)

2008-Present

Delta Devils Cheerleader

2008-2009

Volunteer

Student Liaison, Black Executive Exchange Program

Conferences

Association of Computer/Information Sciences and Engineering Departments at Minority Institutions (ADMI)

Morgan State University

Baltimore, Maryland

April 2009