

Nigel R. Pugh

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Permanent Address

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OBJECTIVE STATEMENT

To complete my bachelor's degrees, and use the knowledge obtained to pursue a degree that enhances and utilize both bachelor's degrees

EDUCATION

Elizabeth City State University
Majors: Computer Science & Mathematics
Expected Graduation Date: May 13, 2017
GPA: 3.86

Elizabeth City, North Carolina

PROFESSIONAL SKILLS

C++	Adobe Dreamweaver	Microsoft Excel
Python	Adobe Photoshop	Microsoft PowerPoint
Java	Git / Github	Microsoft Word
HTML	Latex	Seascope Terascan
Perl	Linux	Windows OS
Adobe Photoshop	MacOS	

RESEARCH/INTERNSHIP EXPERIENCE

Counting Faces: A Computer Vision and Privacy Application

Summer 2016

Indiana University – Bloomington

2016 Indiana University- Summer Research Opportunities in Computing (IU-SROC) REU

Mentors: Dr. Apu Kapadia, Rakibul Hasan, Pat Shaffer

**Best Poster Presentation Award (IU-SROC closing ceremony)

Exploration of Mobile Testing Through Automatic Test Case Generation

Summer 2015

University of North Texas

2015 Bug Wars REU

Mentors: Dr. Renee Bryce, Ryan Michaels

Evaluating the Performance of MPI Java in FutureGrid

Summer 2014

Indiana University Bloomington

2014 Indiana University- Summer Research Opportunities in Computing (IU-SROC) REU

Mentors: Saliya Ekanayake, Dr. Geoffrey Fox

CONFERENCES (Presented *)

*ADMI	2016
Emerging Researchers National Conference (ERN)	2015, 2016
*University of New Hampshire Undergraduate Research Conference (UNH URC)	2014
National Science Foundation: Change the World	2013
*Mid-Atlantic Consortium-Center for Academic Excellence	2013
"National Security and Women's Rights in South Asia"	

SCHOLARSHIPS/AWARDS

Hertford County Farm Bureau Scholarship	Fall 2013
Center of Excellence in Remote Sensing Education & Research Scholarship	Fall 2013 - Present
University of North Carolina Campus Base Scholarship	Fall 2013-Present
Chancellor's List	Fall 2013 – Spring 2015

COMMUNITY SERVICE

Math Tutor for Ahoskie Christian School	2012-2013
Volunteer for Celebration of Women in Mathematics	2013, 2014, 2015

PROFESSIONAL WORK EXPERIENCE

Teachers Assistant	Fall 2014 – Present
Tutoring in Pre-Calculus, Calculus I, Differential Equations, Probability and Statistics. Grading Papers, E4U	
Grades First attendance management	

MEMBERSHIPS

IEEE Geoscience & Remote Sensing Society (GRSS)	Fall 2013- Present
Position Held: Secretary (2015 – Current)	