

Thomas Hilton Johnson III

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OBJECTIVE

To gain the experience and skills needed in my undergraduate program to serve as a foundation for my graduate studies in the field of computer science.

EDUCATION

Elizabeth City State University
2016-Present
Expected Graduation Date: May 2020
Major: Computer Science, Mathematics
Current GPA: 3.94

SKILLS

C++	Linux	Microsoft Office
Python	HTML	C
Java	Adobe Photoshop	AngularJS
Mac OS	Adobe Dreamweaver	Bootstrap
Windows	Digital Cameras	

CONFERENCES (Presented*)

Association of Computer and Information Science/Engineering
Departments at Minority Institutions: Symposium on Computing
at Minority Institutions*
Virginia Beach, Virginia

March 24th, 2017

National Technical Association Conference*
Baltimore, Maryland

September 21st, 2017

Science Gateways Community Institute 2017 Conference
Ann Arbor, Michigan

October 22nd, 2017

National Association of African American Honors Programs
Atlanta, Georgia

November 9th, 2017

Association of Computer and Information Science/Engineering
Departments at Minority Institutions: Symposium on Computing

April 5th, 2018

at Minority Institutions*
New Orleans, Louisiana

Trainings/Workshops

5-Day Science Gateways Training Workshop
Elizabeth City, North Carolina

January 2nd, 2018

Research/Internships

A Comparative Study of Neural Networks and Logistic Regression for High
Energy Physics
Elizabeth City State University
Elizabeth City, North Carolina
Mentor: Jerome Mitchell

Spring 2016

Why the Rate of Active Wikipedia Users Has Been Rapidly Decreasing
Indiana University
Bloomington, Indiana
Mentors: Dr. Apu Kapadia, Pat Shaffer

Summer 2017

Using TensorFlow to Detect Objects in an Image
Elizabeth City State University
Elizabeth City, North Carolina
Mentor: Jerome Mitchell

Spring 2018

Science Gateways Community Institute Internship
Texas Advanced Computing Center
Austin, Texas
Mentors: Dr. Ritu Arora

Summer 2018

SCHOLARSHIPS/AWARDS

Center for Excellence in Remote Sensing Education
and Research Scholarship

August 15th, 2016

Honors Student at Elizabeth City State University

August 15th, 2016

Chancellor's List

January 11th, 2017

University Honors Program for Outstanding Leadership Award

April 19th, 2018

Certificate of Appreciation: Earth Day Volunteer Services, Port Discover

April 21st, 2018

Certificate of Recognition Quizbowl 2017-2018

April 19th, 2018

Certificate of Merit: Elizabeth City State University Honors Program

April 19th, 2018

CERSER "Umfort Locus" Award

April 19th, 2018

Junior Honors Marshal	May 12 th , 2018
EXTRACURRICULAR ACTIVITIES	
Senator for the Freshman Class of Elizabeth City State University's Student Government Association	September 1st, 2016
Member of Elizabeth City State University's Pi-Byte Club	September 8th, 2016
President of Elizabeth City State University's Pi-Byte Club	March 7 th , 2018
Member of the Elizabeth City State University Honda All Star Challenge Quiz Bowl Team	October 24 th , 2016
Port Discover Volunteer	September 2017- November 2017
Volunteer for ECSU Math Contest	March 27th, 2018
Volunteer for Celebration of Women in Math	October, 2018
PROFESSIONAL MEMBERSHIPS	
IEEE-Geoscience and Remote Sensing Society (GRSS)	August 25th, 2016