DWAYNE CHRISTIAN BROWN, JR. ("CHRIS")

North Carolina State University	2015 - presen
Ph.D. in Computer Science, Advisor: Chris Parnin	
North Carolina State University	2015 - 201
M.S. in Computer Science	
Duke University	Class of 201
B.S. in Computer Science, with Distinction	
HONORS AND AWARDS	
DevConf Diversity Scholarship	June 2019
NSF Travel Award	March 2019
NC State Graduate Merit Award	August 2015
Computer Science Undergraduate Research Fellowship (CSURF)	2012 - 2013
Goldman Sachs Research Scholar	Summer 2012
Duke University LeaderShape	Summer 2012
CRA Distributed Research for Undergraduates (DREU)	Summer 2011
EXPERIENCE	
Industry	G 2015 2016
Quality Engineering Intern Red Hat Verified bugs, automated tests, and performed other quality tasks for Red Hat Sa	Summer 2017, 2018
Software Quality Engineer Intern Blackband	Summer 2016
Fixed bugs, documentation, and used AppDynamics to build a dashboard for Onl	
Python Developer Bank of America	2013 - 2015
Developed, maintained, and tested code for the Manual Adjustment Tool using So	
$\underline{Research:}$	
Research Assistant North Carolina State University Improving development tool recommendations with Drs. Chris Parnin and Emers	2016 - <i>present</i> son Murphy-Hill
Independent Study North Carolina State University Automated program repair and CS education researcher with Dr. Guoliang Jin	Fall 2016
Undergraduate Research Fellow Duke University Computer Science education researcher with Dr. Susan Rodger through Duke CS	
Undergraduate Researcher Brown University Robotics researcher with Dr. Chad Jenkins through the CRA DREU program	Summer 2011
$\underline{Teaching:}$	
Python Tutor The Coding School	Summer 2019
Taught Python to high school student through codeConnects program	0015 0016
Teaching Assistant North Carolina State University TA for CSC326 (Software Engineering) and CSC216 (Java Programming Concept	2015 - 2016 ts)
SERVICE	
Bridge to the Doctorate Program Graduate Student Panelist	February 15, 2019
All Things Open Volunteer Octob	per 2016, 2017, 2018
Visual Languages and Human-Centric Computing Volunteer	October 10-13, 2017
Open Source 101 Volunteer	February 4, 2017
Students and Technology in Academia, Research and Service (STARS)	
Big Brothers Big Sisters of Greater Charlotte Big Brother	2014 - 2015
Hackathons: PackHacks 2018, Duke Men's Basketball Hackathon, HackNC 2016,	HackDuke 2016, O
the Grid 2016 (Blackbaud)	

Tools and Technologies: Git, Ansible, Jenkins, TravisCI, Linux, Windows, Bash, LaTex, Android Red Hat Certified System Administrator (RHEL 7)