HEATHER HUYNH

770.820.3804 (Cell) 116 Laurel Bay Drive, Loganville, GA 30052 1 amphy@uga.edu 12 github.com/amphy

EDUCATION The University of Georgia, Athens, GA Expected May 2017 **GPA:** 3.76/4.00 B.S. Computer Science and B.S. Chemistry Relevant Coursework: Introduction to Computer Science, Multivariable Mathematics Honors: National Merit Scholar, Bernard Ramsey Scholarship, Zell Miller Scholarship, Dean's List University of Georgia Study Abroad Program, Cortona, Italy May 2014 Courses: Introduction to Italian Art and Biology for Medicine **GPA:** 4.00/4.00 Gwinnett School of Math, Science, and Technology, Lawrenceville, GA Graduated May 2013 Salutatorian **GPA:** 4.00/4.00 **WORK EXPERIENCE** Franklin College Office of Information Technology, Athens, GA July 2014 – Present Student Worker - Instructional Technology Team Provide support for IT infrastructure of Franklin College to students, faculty, and staff Hewlett-Packard, Alpharetta, GA June 2013 - August 2013 Worked on documentation and IT Migration for internal application Performed testing for functionality of features in internal application Created and worked with database connections using MySQL Rocket IT, Duluth, GA August 2011 - November 2011 Intern Involved in working with client computers and troubleshooting Learned to set up a Microsoft Exchange Server Georgia Tech, Atlanta, GA October 2012 – April 2013 Intern Studied Molecular Organic Frameworks (MOFs) and characterized them Learned lab techniques for characterizing MOFs like X-ray Diffraction **SKILLS Programming** Software Other skills MS Office 2013 Java Spanish Python **AutoCAD** Customer Service Git Autodesk Inventor Salsa Dancing HTML/CSS Adobe Photoshop CS4 **JavaScript** Adobe Premiere Elements ACTIVITIES

ACTIVITIES	
HackGT Participant, Lithium	September 2014
 Created a mixer that played 808 drum sounds using the LeapMotion API and Java 	
Magikstra, Front-End Development Team Member	February 2014 – present
Camp Sci Girl, Camp Counselor	July 2014
Hogwarts is Here, Textbook Writer	May 2014 – present
Science Olympiad at UGA, President	August2014 – present
Roosevelt Institute, Roosevelt Scholar and New Chapter Coordinator for the South (2014-2015)	August 2013 – present
MATHCOUNTS Outreach at UGA	August 2013 – present
Student Government Association Freshman Forum, Historian	August 2013 – May 2014
Leadership Resource Team, Graphic Design Chair	August 2013 – May 2014
Assistant Researcher for Graduate Student (Education in Rural America)	January 2014 – February 2014

HONORS

NCWIT Award for Aspirations in Computing	2011 - 2013
Georgia Affiliate Runner Up (2011- 2011), Georgia Affiliate Winner (2012-2013), National Runner Up (2012-2013)	
UGA Thinc. Week Rube Goldberg Competition	April 2014
Placed 3rd in competition that involved crafting a business plan and building a Rube Goldberg machine	
Technology Associated of Georgia WEBChallenge	May 2013
First place Judge's Pick	
Samsung Android App Boot Camp	August 2012