

Noah Keppers

keppersn@msu.edu // noahkeppers.com

EDUCATION	Bachelor of Science, Computer Science <i>Michigan State University, East Lansing, MI</i> <ul style="list-style-type: none">• GPA: 4.0/4.0• Tau Beta Pi Member (2016 – Present)• Honors College Member (2015 – Present)• National Merit Scholar (2015)• Alumni Distinguished Scholarship Commended Finalist (2015)	Expected December 2018
EXPERIENCE	Engineering Practicum Summer Intern <i>Google, Kirkland, WA</i>	Starting May 2017
	Professorial Research Assistant <i>Michigan State University, East Lansing, MI</i> <ul style="list-style-type: none">• Worked under Dr. Charles Owen with research on technology to add audience input to dance shows through Android devices• Debugged Java programs to control lights and sound over Ethernet• Instructed new researchers in use of NetBeans, Eclipse, and Git	September 2015 – May 2017
	Summer Undergraduate Research Assistant <i>Michigan State University, East Lansing, MI</i> <ul style="list-style-type: none">• Continued work under Dr. Owen through EnSURE research program• Helped to develop Dancing Computer system in Java to teach over 250 students programming concepts through music and dance• Gathered data on learning experience through surveys/focus groups• Summarized findings in research paper (Presented at MoMM 2016)	May 2016 – July 2016
	News, Web Editor <i>Blue & Gold Student Newspaper, Findlay, OH</i> <ul style="list-style-type: none">• Designed blueandgoldtoday.org using WordPress and HTML/CSS• Collaborated with staff to assign and layout print and online content	October 2013 – May 2015
ACTIVITIES	Family Room Volunteer , MSU LBGT Resource Center Conference Coordinator , Alliance of Queer & Ally Students Secretary , Tau Beta Pi: Michigan Alpha Chapter	2016 – Present 2016 – 2017 2017 – Present
SKILLS	Work Experience: Java, Android Development, Git Academic Experience: C++, HTML/CSS, PHP, JavaScript Exposure: Bootstrap, BASH Shell Scripting	
RELEVANT COURSES	CSE 335 – Object-Oriented Software Design CSE 331 – Algorithms and Data Structures CSE 320 – Computer Organization and Architecture (Currently Enrolled) CSE 477 – Web App Architecture and Development (Currently Enrolled)	