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| **Noah Keppers**  Permanent: 1621 Pinehurst Drive, Findlay, OH 45840  Present: 591 N Shaw Lane, Rm. EG28, East Lansing, MI 48825  419.672.8093 // [keppersn@msu.edu](mailto:keppersn@msu.edu) // [noahkeppers.com](http://noahkeppers.com/) | |
| **EDUCATION** | **Bachelor of Science, Computer Science** Expected December 2018  *Michigan State University, East Lansing, MI*   * 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) |
| **EXPERIENCE** | **Engineering Practicum Summer Intern** Starting May 2017  *Google, Kirkland, WA*  **Professorial Research Assistant** September 2015 - Present  *Michigan State University, East Lansing, MI*   * Worked under Dr. Charles Owen with research on technology to   add audience input to dance shows through Android devices   * Debugged Java programs with lighting and sound teams to control lights and sound over Ethernet * Communicated with faculty/students to run software during 5 shows * Instructed new researchers in use of NetBeans, Eclipse, and Git   **Summer Undergraduate Research Assistant** May 2016 – July 2016  *Michigan State University, East Lansing, MI*   * Continued work under Dr. Owen through EnSURE research program * Helped to develop Dancing Computer system to teach over 250 students programming concepts through music and dance * Implemented Java code (desktop and mobile) to add features/fix bugs * Gathered data on learning experience through surveys/focus groups * Summarized findings in research poster (presented July 2016) and paper (MoMM International Conference, November 2016) |
| **ACTIVITIES** | **Family Room Volunteer,** MSU LBGT Resource Center2016 – Present  **Conference Coordinator,** Alliance of Queer & Ally Students 2016 – 2017  **Secretary,** Tau Beta Pi: Michigan Alpha Chapter2017 – Present |
| **SKILLS** | **Work Experience:** Java, Android Development, Git  **Academic Experience:** C++, HTML/CSS, PHP, JavaScript  **Exposure:** Bootstrap, BASH Shell Scripting, Python |
| **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) |