J. Henry Majoros

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Objective

To obtain a 2015 summer internship in the field of computer science with an emphasis on frontend web development, where I can further develop my skills in a challenging environment.

Education

University of Michigan – **May 2016**
B.S. Computer Science
Minor – Mathematics

Relevant Coursework:
484: Database Management Systems   **370:** Computer Organization
281: Data Structures and Algorithms   **492:** Artificial Intelligence

Experience

Grooveshark   Gainesville, FL
Frontend Web Development Intern   **June 2014 – August 2014**

- Hands on experience with MVC architecture (Backbone.js) and version control (git) with a large code base.
- Worked with designers, developers, and QA to ensure projects were up to company standards.
- Designed and implemented a miniplayer and created new features for the GS desktop app utilizing node.js.

Arts at Michigan   University of Michigan
Webmaster   **September 2013 – Present**

- Independently manage all web services and updates across the full stack, including design.
- Learning time management skills by working 15+ hours a week with a full course load.
- Designed pages to start a campus wide arts award program, which helped increase student involvement in the arts

Projects

GitMe (MHacks 2014)   August 2014

- Utilizes both the GroupMe and Github APIs to assisting development groups to improve productivity.
- Sends a group message to all members when code is committed to Github, and retrieves statistics about each member's activity, including code additions, deletions, and commits for the most recent week.

Personal Website (hmajoros.com)   August 2014

- Acts as an online portfolio showcase my programming experience and web development skills.
- Designed and built completely from the ground up, while utilizing Bootstrap's grid system.
- Fully Responsive Design built on Python and Flask, and includes elements of HTML5 and CSS3.

Grooveshark Miniplayer   July 2014

- Developed on the GS Desktop App, which utilizes node webkit and node.js
- Tested across multiple operating systems and received feedback from rigorous code reviews.
- Implemented all basic music player functionality and delivered one of the top requested community features.

Leadership

Lambda Chi Alpha – **Fraternity Educator**   **December 2013 – Present**

- Elected to office to teach new members of the fraternity about our core values.
- Helped perform and plan various rituals and paired new members with "big brothers"

Skills / Interests

Programming Languages: HTML5, CSS3, Javascript, C++, C, PHP, mySQL, Java
Development Applications: Git, Photoshop, Vim, Sublime, Xcode
Personal interests include photography, music, and playing golf and hockey.