

Lucas McLaughlin

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Skills and Attributes

Extremely proficient in: HTML, CSS, Sass, Javascript, jQuery, Python, and PHP. Experience with: MySQL, C/C++, Java, AngularJS, C#, and Objective-C. Comfortable using: Grunt, Bower, SVN, and Git. Creative and artistic. Comfortable in leadership roles and in social settings. Constantly looking for ways to improve and grow.

Work Experience

Bit9	Waltham, MA	May to August 2014
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Software Engineer, Server Team

- Proposed and created a useful and intuitive web application for visualizing the states of certificates assigned by the Bit9 program. Helped QA team to more easily test the product, consumers to better see the changes their actions make, and new employees to quickly become acclimated with the product.
- Improved SQL certificate state test suite with a set of fifty new, unified tests. Thorough documentation.

Infor Global Solutions Portsmouth, NH May to August 2013

Software Engineer

- Manually tested UI and functionality of numerous programs, fixed bugs and errors in code. Committed hundreds of code changes a day and contributed significantly to a beta version of the newest product build.

Community Healthlink Worcester, MA September 2012 to May 2014

Web Design and Development Intern – www.communityhealthlink.org

- Created new web pages, menus, and modules using Joomla Content Management System.
- Updated content on existing pages, corrected formatting errors, and fixed bugs in the site template code.

Market Basket Concord, NH June 2008 to May 2013

Sacker

- Bagged customer's groceries, brought carts in from the parking lot, cleaned floors, organized shelves, performed customer transactions on the register, helped with inventory.

Education

Worcester Polytechnic Institute Worcester, MA

- Expected graduation date: May, 2015
- GPA: 3.88/4.0
- Pursuing a BS in Computer Science

Leadership Experience

Phi Kappa Theta Fraternity	Worcester, MA	January 2014 to January 2015
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Member Development Chair

- Organized events for the fraternity meant to help the brothers develop personal and relational skills.
- Delegated various tasks to committee members.
- Initiated fourteen new members into the brotherhood through a program of my own design.

Grace Fellowship Church Snellville, GA Summer 2010 and Summer 2011

Missionary/English Tutor

- Traveled to the country of Kosova on two separate trips, staying for a month on each. We taught English to students at a local school and delivered food and supplies to poor neighborhoods.

Awards and Honors Received

Named to the WPI Dean's List each semester since arrival (earn at least four A's and two B's per semester)
Designation as a Charles O. Thompson Scholar at WPI (top 25% of the WPI Class of 2016)