

Leon Liang

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EDUCATION	University of Michigan Senior in the College of Literature, Science, and the Arts Major: Computer Science Coursework: <i>EECS 381 (Object-Oriented and Advanced Programming)</i> GPA: 3.78/4.00	Expected Graduation: May 2017
EXPERIENCE	Lockheed Martin – Mission Systems and Training <i>Software Engineering Intern</i> <ul style="list-style-type: none">Collaborated with a team of 8 in an Agile environment with daily progress meetings.Corrected Coverity defects and refactored numerous functions to increase readability and maintainability.Created unit tests for new and existing code using Google Mocks.Gained experience with Python by editing scripts for test automation.	Syracuse, NY Summer 2016
	University of Michigan Information and Technology Services <i>Computer Consultant</i> <ul style="list-style-type: none">Provided both personal and classroom technical assistance for the Architecture school.Monitored all printers in the Business school, troubleshooting any problems that arise.	Ann Arbor, MI October 2015 – April 2016
	New York City Department of Records and Information Services <i>Web Development Intern</i> <ul style="list-style-type: none">Helped implement a backend and frontend of a search portal for NYC documentsGained experience with MySQL to edit database document information, making them concise and descriptiveDesigned a simple website using HTML/CSS (Bootstrap) that allows users to easily search for birth records	Manhattan, NY Summer 2014
	MPowered Entrepreneurship - DesignME <i>Core Member</i> <ul style="list-style-type: none">Organized a competition that aims to bridge the gap between the art and tech spheresMarketed the event throughout campus using events, fliers and social media outletsCooperated with local Ann Arbor startups to sponsor the competition and provide prizes	Ann Arbor, MI Winter 2014
PROJECTS	Tesla Jarvis <i>MHacks IV</i> <ul style="list-style-type: none">Created a web application to remotely control a Tesla Model SLearned Flask with Bootstrap in order to implement a simple backend and frontendGained experience with Python by using the Tesla API and parsing National Weather Service webpages	Ann Arbor, MI Fall 2014
	SturdyBirdy <i>Mhacks VI</i> <ul style="list-style-type: none">Worked on a web application which allows students to find others to study with.Utilized Python with Flask and SQLAlchemy to create a database to store user data.Created webpages from scratch using HTML/CSS with forms and a live feed of available students.	Ann Arbor, MI Fall 2015
LANGUAGES	Proficient: C++ Knowledgeable: Python, HTML, CSS, Javascript, MySQL	