# **Leon Liang**

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### **EDUCATION** University of Michigan

Rising Junior in the College of Literature, Science, and the Arts

Major: Computer Science

GPA: 3.79/4.00

## **EXPERIENCE** New York City Department of Records and Information Services

Manhattan, NY

Expected Graduation: May 2017

Summer 2014

Web Development Intern

- Helped implement a backend and frontend of a search portal for NYC documents
- · Gained experience with MySQL to improve metadata, making them concise and descriptive
- Designed a simple website using HTML/CSS (Bootstrap) that allows users to easily search for birth records

#### **MPowered Entrepreneurship – DesignME**

Ann Arbor, MI

Core Member

Winter 2014

- Organized a competition that aims to bridge the gap between the art and tech spheres
- Marketed the event throughout campus using events, fliers and social media outlets
- Cooperated with local Ann Arbor startups to sponsor the competition and provide prizes

### **MPowered Entrepreneurship – 1000 Pitches**

Ann Arbor, MI

Fall 2013

Judge

- Judged an average of 300 pitches per week, with scoring based on the idea's feasibility and ingenuity
- Attended weekly meetings to brainstorm marketing events to increase exposure
- · Coordinated with sponsors, caterers, and teammates to create an awards ceremony

# New York City Department of Records and Information Services

Manhattan, NY

Archives Intern

Summer 2013

- · Managed inventory spreadsheets for the Department's exhibit concerning artifact availability
- Compiled information from online and physical sources for the upcoming Jewish History Exhibit
- Presented weekly reports to supervisor concerning possible artifacts and information to be displayed

#### PROJECTS Tesla Jarvis

Ann Arbor, MI

Fall 2014

• Created a web application to remotely control a Tesla Model S

- Learned Flask with Bootstrap in order to implement a simple backend and frontend
- Gained experience with Python by using the Tesla API and parsing National Weather Service webpages

SturdyBirdy

MHacks IV

Ann Arbor, MI

Fall 2015

Mhacks VI

• 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.

## LANGUAGES Proficient: C++

Knowledgeable: Python, HTML, CSS, Javascript, MySQL