

# Jiaming Li

3850 Coleman Road, East Lansing, MI 48823 | cell (240)-888-6279 | lijiami2@msu.edu

## Education

### B.S. Biosystems Engineering

Expected May 2017

Michigan State University, East Lansing, MI

- Dean's List
- GPA 3.4/4.0

Spring 2015

## Experience

### Internship

Summer 2016

ACROBiosystems Inc. Newark DE

- Assisted product development team identifying and developing new products, conducting market research and developing marketing strategies
- Participated in research and production process of recombinant protein to support professional pharmaceutical companies
- Familiarized with pharmaceutical industry from product development to validation

### Internship

Summer 2015

Center for Devices and Radiological Health, U.S. Food and Drug Administration. Silver Spring, MD

- Managed a project entitled in-vitro hemocompatibility testing of biomaterials
- Developed several in vitro test methods to differentiate materials' hemocompatibility
- Conducted experiments using dynamic flow loops, incubation and ELISA
- Gained communication and interpersonal skills in real-world bioengineering work place

### Student food service assistant

Spring 2015

Michigan State University, East Lansing, MI

- Assisted full-time staff members and supervisors with the preparation, cooking, and serving of food for all meal options at each venue
- Learned the basic mechanisms of equipment used and venue procedures
- Served the customers with courtesy and knowledge of the products

## Skill Profile

### Biological lab skills

- In vitro tests (e.g. dynamic flow loop, static incubation, and ELISA)
- General engineering lab tests

### Computer lab skills

- Matlab programming, Microsoft Word, Excel, PowerPoint; Pages, Numbers, Keynotes, iMovie, GarageBand in Mac OS system