

# Laura Licari

---

4 Red Ridge Circle Barrington, IL 60010

Phone: 224.805.1366 ▪ E-Mail: lalicari94@gmail.com ▪ Website: lauralicari.me

## Education:

### University of Illinois At Urbana-Champaign, IL

2014-May 2016

- Major: Computer Science
- 3.69/4.0 G.P.A.

### Current Coursework:

- Spring 2015: System Programming, Numerical Methods, Using Technology to Solve Advertising Problems, Security Laboratory

## Work History:

### Operational Transformation Intern at Zurich North America

Summer 2014

- Worked with data management, analyzed data, risk monitoring
- Led effort for Feed My Starving Children Intern Outing

### Mathematics Tutor, Harper College, Palatine, IL

2012-2014

- Tutor higher level Mathematics, including several levels of calculus, finite mathematics, and probability
- Demonstrate subject proficiency, assist students in understanding subject material

### Supplemental Instruction Tutor/Peer Assisted Learner

2013-2014

- Tutor for Calculus III (Multi-variable Calculus)
- Demonstrate proficiency in Calculus III and its applications

## Skills:

### Programming Languages

- Java, C, C++, HTML, CSS, JavaScript, Python

## Projects:

### Restaurandom (restaurandom.me)

- Used the Factual API to create a web app that suggests random restaurants in your area

### Web Highlight

- Currently working on a chrome extension to highlight, take notes, and cache webpages for future reference

## Activities:

### Association for Computing Machinery

2014-Present

- Chair of Init- Committee for incoming freshman/transfer students
- Social Chair-Planned movie nights, bar crawls, video game nights, etc.
- Volunteer for Hack Illinois

### Student Government

2011-2013

President, 2012-2013:

- Led initiative for reducing textbook costs, recommended changes for building renovations, and advocated for MAP Grant funding

### Competitive Swimmer

2000-2014

- Main Events: 50 Freestyle, 100 Freestyle, 100 Backstroke, 200 Backstroke
- Participated in NCSA Junior Nationals in the 200 Backstroke, 100 Backstroke, 50 Freestyle, 100 Freestyle