

# Eric Lam

## Current Address

Quad, Church V, Rm 2002  
1999 Burdett Avenue  
Troy, NY, 12180

## Permanent Address

138-10 Franklin Avenue, Apt 10F  
Flushing, NY, 11355  
(516) 434-1930  
eric@ericblam.com

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## Education

### Rensselaer Polytechnic Institute (RPI)

Troy, NY

August 2013 – Present

- Bachelors of Science in Computer Science and Electrical Engineering
- GPA: 3.86
- RPI Dean's List Fall 2013, Spring 2014, Fall 2014, Spring 2015
- Coursework: Operating Systems, Algorithms, Principles of Software, Foundations of CS, Data Structures, Embedded Control

### Stuyvesant High School

New York, NY

September 2009 – June 2013

- GPA: 96.7/100
- Coursework: Systems-Level Programming, Computer Graphics, AP Comp. Sci, Intro CS (Racket, NetLogo), AP Physics C (Mechanics & EM), Calculus BC

## Skills

- Computer and Web Programming Skills
  - C, C++, Java, Python, HTML, CSS, JavaScript, Bootstrap, Racket, NetLogo, MIPS, Linux, Git, GitHub, SVN
  - Website at [ericblam.com](http://ericblam.com)
- CAD (NX, CADKEY)
- Leadership experience
- Experience with Microsoft Word and Excel
- Interested in Machine Learning, Artificial Intelligence, Control Systems, Big Data

## Experience

### Cisco Systems

William Amerman: [wamerman@cisco.com](mailto:wamerman@cisco.com)

IT Intern

June – August 2015

### Octopart

Sam Wurzel: [sam@octopart.com](mailto:sam@octopart.com)

Intern

July – August 2013, May 2014 – October 2014

- Gathered part information for databases
- Programmed data-collection and webcrawling frameworks
- Organized and lead people to work with framework for data collection.

### AXA Advisors

Barrett Tabeek: (212) 541-1830; [barrett.tabeek@axa-advisors.com](mailto:barrett.tabeek@axa-advisors.com)

Intern

August 2012

- Researched for outreach, how and where to expand client-base

## Activities

### RPI Ballroom Dance Team

August 2013 – Present

- Team Captain, Vice President of Ballroom & Latin, RPI Competition Coordinator, Webmaster

### RPI Computer Science Undergraduate Recruitment Committee

- Recruit incoming freshmen to RPI and Computer Science

### Stuyvesant High School FIRST Robotics Team

Rafael Colón: (212) 312-4800

September 2010 – June 2013

- President of Software Engineering
  - Similar to leading small engineering firm
- Webmaster

### Aikido – Aikido of Queens

Robert Waltzer: (718) 224-7702

July 2005 – August 2013

- Practiced self-defense martial arts for eight years, earned black belt, became sensei
- Taught classes for children