Eric Lam

Current Address	Permanent Address
Quad, Church V, Rm 2002	138-10 Franklin Avenue, Apt 10F
1999 Burdett Avenue	Flushing, NY, 11355
Troy, NY, 12180	(516) 434-1930
	eric@ericblam.com

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, NodeJS, SQL, Racket, NetLogo, MIPS, Linux, Git, GitHub, SVN
  - Website at ericblam.com
- Interested in Machine Learning, Artificial Intelligence, Control Systems, Big Data

Experience

Cisco Systems   William Amerman: wamerman@cisco.com
IT Engineer Intern   June – August 2015
- Implemented metrics-tracking to measure code performance along with visualizations
- Created Internet of Everything beverage-tracking system

Octopart   Sam Wurzel: sam@octopart.com
Intern   July – August 2013, May 2014 – October 2014
- 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
Intern   August 2012

Activities

RPI Ballroom Dance Team
August 2013 – Present
- Team Captain, Vice President, RPI Competition Coordinator, Webmaster
  - Coordinated and managed club affairs. Overhauled website design

RPI Computer Science Undergraduate Recruitment Committee
- Recruited incoming freshmen to RPI and Computer Science

Upsilon Pi Epsilon
- Computing and Information Technology Honor Society
- Membership Chair

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