

ericlam

student, software developer

contact

Current Address

Quad, Church V
Rm 2002
1999 Burdett Avenue
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Permanent Address

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eric@ericblam.com

ericblam.com

github.com/ericblam

programming

C, C++, Java, Python,
HTML, CSS,
JavaScript, Bootstrap,
NodeJS, SQL, Racket,
NetLogo, MIPS

Linux, Git, GitHub, SVN

interests

Interested in Machine Learning, Artificial Intelligence, Control Systems, Big Data

education

- 2013 - Now **Bachelor of Science** Rensselaer Polytechnic Institute, NY
Computer Science and Computer Systems Engineering
GPA: 3.86
RPI Dean's List Fall 2013, Spring 2014, Fall 2014, Spring 2015, Fall 2015
Coursework: Operating Systems, Intro to Algorithms, Principles of Software, Foundations of CS, Data Structures, Embedded Control
- 2009 - 2013 **Stuyvesant High School** New York, NY
GPA: 96.7/100
Coursework: Systems-Level Programming, Computer Graphics, AP Computer Science, Intro to CS, AP Physics C (Mechanics & EM), Calculus BC

experience

- 2015 **Cisco Systems** San Jose, CA
IT Engineer Intern
 - Implemented metrics-tracking to measure code performance along with visualizations
 - Created Internet of Everything Beverage-Tracking system
- 2013, 2014 **Octopart Inc.** New York, NY
Intern
 - Programmed data-collection and web-crawling frameworks
 - Organized and lead people to work with framework for data collection
- 2012 **AXA Advisors** New York, NY
Intern

activities

- 2013 - Now **RPI Ballroom Dance Team** ballroom.union.rpi.edu
Competition Coordinator, Webmaster, Vice President, Team Captain
 - Coordinated and managed club affairs. Overhauled website design
- 2015 - Now **Upsilon Pi Epsilon** upe.cs.rpi.edu
Computer Science Honor Society
Membership Chair
- 2013 - Now **RPI Computer Science Undergraduate Recruitment Committee**
Recruited incoming freshmen to RPI and Computer Science
- 2010 - 2013 **Stuyvesant High School FIRST Robotics Team 694** stuypulse.com
President of Software Engineering
Webmaster
- 2005 - 2013 **Aikido of Queens** aikidoofqueens.com
Practice self-defense martial arts and earned black belt
Taught classes for children