

## **Eric Lam**

Crockett 314 • 1999 Burdett Ave • Troy, NY, 12180 • (516) 434-1930 • lame3@rpi.edu

### **EDUCATION**

#### **Stuyvesant High School – New York, NY**

**September 2009 – June 2013**

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

#### **Rensselaer Polytechnic Institute (RPI) – Troy, NY**

**August 2013 – Present**

- GPA: 3.87

### **SKILLS**

- Computer and Web Programming Skills
  - Java, C, C++, Python, Scheme, Processing, NetLogo, HTML, PHP
  - [homepages.rpi.edu/~lame3](http://homepages.rpi.edu/~lame3)
- Leadership experience
- Experience with Microsoft Word and Excel

### **ACTIVITIES**

#### **Stuyvesant High School FIRST Robotics Team – Rafael Colón: (212) 312-4800**

**September 2010 – June 2013**

- **President of Software Engineering**
  - Organized and planned entire team and software engineering department
    - Atmosphere similar to working in an engineering firm
  - Won FRC NYC Regional
- **Webmaster**
  - Won FRC Connecticut Regional Website Award 2012

#### **Aikido – Aikido of Queens – Robert Waltzer: (718) 224-7702**

**July 2005 - Present**

- Practiced self-defense martial arts for eight years, earning black belt, becoming sensei
- Taught classes for children
- Worked at multiple events, including summer camp (July 2012)

### **Experience**

#### **Octopart – Sam Wurzel: [sam@octopart.com](mailto:sam@octopart.com)**

**Summer 2013**

- Gathered part information for databases
- Programmed web crawlers and part-number parsers

#### **AXA Advisors – Barrett TabEEK: (212) 541-1830 ; [barrett.tabEEK@axa-advisors.com](mailto:barrett.tabEEK@axa-advisors.com)**

**August 2012**

- Researched for outreach, how and where to expand client-base
- Dealt with corporate atmosphere