

# Richard Lin



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## Technology Entrepreneur • Front-End Developer • Innovator

### Objective



To bring about positive change in the world through the use of technology and entrepreneurship.

### Experience

2015–present

#### Chief Executive Officer

**Agora Technologies • New York, New York**

**www.agoratechnologies.com**

- Teaching high school students entrepreneurship via the lean startup methodology
- Preparing students for the 2016 New York State High School Business Plan Competition
- Pilot program in progress at the Emma Willard School in Troy, NY

2013–2014

#### Chief Executive Officer

**LTech RFID Solutions • New York, New York**

- Integrated RFID technology into daily school routines to increase efficiency by up to 200%
- Increased student safety by providing effective access control

2012–2013

#### Chief Executive Officer

**Flo • New York, New York**

- Utilized big data to save retail customers time, and increase the bottom line for store owners
- Created a live “traffic report” of in-store checkout lines and visualized historical trends
- Created proprietary facial detection software to aid in data collection



### Education

2014–present

**Rensselaer Polytechnic Institute • Troy, New York**

**Bachelor of Science in Computer Science dual Business Management, Entrepreneurship Minor**

**Expected Graduation: May 2018**

- Dean's List
- Rensselaer Leadership Award
- Lead Contributor, Rensselaer Center for Open Source
- Vice President, RPI TV
- Fundraising Chair, RPI Ballroom Dance Team
- Founding Member, RPI Destination Imagination
- Member, RPI Juggling and Unicycling Club

2010–2014

**The Bronx High School of Science • Bronx, New York**

**Advanced Regents Diploma**

- AP Scholar with Honor
- Head of Programming and Electronics, FRC Team 1155
- Student Director of Information Technology, Observatory Yearbook



### Skills

- Entrepreneurship - lean startup methodology
- Product and customer development
- Programming - C++, C, Java, Python, HTML, CSS, PHP
- Web technologies - Apache, Nginx, Node.js, Ghost CMS
- Hardware - microcontrollers, wiring, soldering
- Data visualization
- Responsive front-end web design
- Adobe Suite
- Computer systems construction, repair, and maintenance
- Photography and videography