Edward Li@brown.edu

#### **EDUCATION**

## **BROWN UNIVERSITY**

Providence, Rhode Island

May 2018

- Candidate for Sc.B. in Computer Science-Economics
  - GPA: 3.50/4.00
  - Key Coursework:
    - Integrated Introduction to Computer Science
    - Discrete Structures and Probability

- Management of Industrial Organizations
- Health Care in the U.S.

## STUYVESANT HIGH SCHOOL

New York, New York

Jun 2014

GPA: 3.93/4.00 | SAT: 750/800/800 (Math/Reading/Writing)

## **EXPERIENCE**

#### MANA HEALTH

New York, New York

## **Back-End Development Intern**

May 2015 – Jul 2015

- Created developer tools such as CCDA-compliant patient generator to be used as part of company API
- Helped develop HIPAA-compliant messaging service between patients and doctors

## NEIGHBORHOOD HOUSING SERVICES OF NEW YORK CITY

New York, New York Jun 2014 – Aug 2014

# Strategic Planning and Marketing Intern

- Helped develop online marketing campaign using AdWords, SEO, and \$10,000/month Google grant
- Worked with homeownership counseling manager in marketing, strategy, and demography research

## STONY BROOK UNIVERSITY

Stony Brook, New York

Jun 2013 - Sep 2013

Independent Researcher

- Purified 500 empirical Chiroptera data sets, removing error-causing data dependencies
- Analyzed statistical data using R, published paper with the Dávalos lab

## EXTRACURRICULAR EXPERIENCE

## **BROWN ENTREPRENEURSHIP PROGRAM**

Providence, Rhode Island Aug 2014 - Present

Community Outreach Director

- Organized campus events with BetaSpring, MassChallenge and Venture For America
- Coordinated with university administrators to discuss entrepreneurial policy and related strategic plans

## INTERCOLLEGIATE FINANCE JOURNAL

Providence, Rhode Island Aug 2014 - Present

Senior Staff Writer

Teaching Assistant

- Blog writer for nationally recognized student-run publication that reports on finance, business, politics, and technology
- Duties include a biweekly column and administrative support

## INTRODUCTION TO COMPUTER SCIENCE

Providence, Rhode Island

Fall 2015

- Worked with professor to help revise curriculum material and restructure course format
- Planned content review sessions and held TA hours

# **BROWN POLITICAL REVIEW**

Providence, Rhode Island Aug 2014 – May 2015

**Business Board** 

- Charged with raising money through advertising (\$982 last issue) and managing a budget
- Organized ad campaigns, engaged in transactions with local business owners, improved distribution channels for magazine

## **ADDITIONAL**

## **TECHNOLOGIES**

- Java
- Scala

- **OCaml**
- Racket (Scheme)
- HTML, CSS

AWARDS: Future Global Leaders Fellow, Bank of America Student Leader, Leaders Global Network, Science Scholars Award **INTERESTS:** Entrepreneurship, media, technology, international development, dance