

# Stephen Li

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## EDUCATION

### UNIVERSITY OF PENNSYLVANIA

BA IN ECONOMICS AND  
COMPUTER SCIENCE (DOUBLE  
MAJOR)

Expected May 2020 | Philadelphia

Cum. GPA: 3.35 / 4.0

Major GPA: 3.28 / 4.0

## LINKS

LinkedIn: [StephenLi](#)

Github: [StephenLi7](#)

## COURSEWORK

### UNDERGRADUATE

- Intro to Data Structures and Algorithms
- Programming Languages and Techniques I
- Intro to Computer Systems
- Mathematical foundations of Computer Science
- Calculus-based Intermediate Microeconomics and Macroeconomics
- Intermediate Business Statistics
- Corporate Finance

## SKILLS

### PROGRAMMING

Significant Experience:

Java • OCaml • R •  $\text{\LaTeX}$

Some experience:

C++ • CSS • HTML

Competitions:

NBA Hackathon • PennApps

### OTHER

JMP • Microsoft Office • AdPro

## INTERESTS

### EDUCATIONAL

Stock trading (manage my own portfolio)

Consulting

Public policy and reform

Parliamentary and Public Forum Debate

Journalism

### ATHLETICS

Volleyball • Basketball

## EXPERIENCE

### SHENZHEN STOCK EXCHANGE | FIXED ASSET SECURITIES ANALYST

May 2018 - Present | Shenzhen, China

- Built decks on various fixed income assets in the US for the developing markets within China.
  - Conducted extensive analysis and research of CLOs prior to hosting a presentation for the department comparing the Chinese credit ABS and their lack of a similar security like a CLO.
  - With the arrival of REITs this past year to the SZSE, facilitated a presentation on information regarding the already established REIT market within the US.
- Conducted regulation consolidation for documents companies provide in accordance with SZSE policies.

### STUDENT FEDERAL CREDIT UNION AT THE UNIVERSITY OF PENNSYLVANIA | INFORMATION SYSTEMS INTERN

December 2017 - Present | Philadelphia, PA

- Our team is in charge of network security, the website, and the overall technological infrastructure of this financial institution.
  - Worked on maintaining and updating the website using HTML, CSS.
  - Addressed audits the credit received on security regarding networks etc. Worked with firewalls, security, and others.
- Worked on increasing the efficiency of tellers and other teams for security.

### BANDAI NAMCO ENTERTAINMENT | BRAND MARKETING INTERN

May 2017 - August 2017 | Santa Clara, CA

- Utilized marketing concepts such as STP and segmenting to spearhead marketing for new titles being released such as GUNDAM VERSUS.

## RESEARCH

### WHARTON SOCIAL IMPACT INITIATIVE | URBAN ANALYTICS RESEARCH ANALYST

October 2017 - January 2018 | Philadelphia, PA

Worked with my Business Statistics professor Shane Jensen to conduct research on urban safety in Philadelphia.

- Project: Analyzed block party data in R. Mapped the data onto a map to visualize the location of these block parties and ran statistical tests to determine the influence of these block parties on a neighborhood's safety.

## ORGANIZATIONS

### DESIGN FOR SOCIAL IMPACT | CO-FOUNDER

December 2017 - Present

Began with engineering students that hope to design products that positively impact the Philadelphia community. We approach social impact with innovative prototypes.

### WHARTON INVESTMENT TRADING GROUP | GLOBAL MACROECONOMICS INVESTMENT TEAM ANALYST

August 2017 - Present

- Develop skills to evaluate companies for investing (DCF's) and studied financial concepts (restructuring, options, IPO's, etc.) alongside analyzing global macroeconomic trends and their effects on stocks.
- Example companies I've pitched: PayPal, Micron Technology, Tata Motors