

# SOPHIE LUCY

+1 (646)–589–2758  
sophiejlucy@gmail.com

sophielucy.com  
linkedin.com/in/sophiejlucy

## SKILLS

### Programming Languages

Proficient: Java  
Basic: C/C++, R, Python, SQL

### IDEs/Applications

Proficient: Sublime, Vim,  
Eclipse, git, Photoshop,  
Illustrator, Sketch, Balsamiq

### Web Development

JavaScript, HTML, CSS,  
Bootstrap, JQuery, AngularJS,  
Node.js

### Foreign Languages

Proficient: Mandarin Chinese,  
French; Limited: Spanish

## INTERESTS

Upcycle craft making,  
mentorship, volunteering and  
crime fiction

## EDUCATION

**Barnard College, Columbia University, New York, USA**  
BA in Computer Science

September 2013 – May 2017

Relevant Coursework: Introduction to Computer Science: Java, Data Structures in Java, Discrete Mathematics–Combinatorics/Graph Theory, Advanced Programming, Computational Linear Algebra, Computer Science Theory, Fundamentals of Computer Systems, Statistical Machine Learning

## PROJECTS

**Colupon (CSS/ HTML/ JavaScript/ Google APIs)** December 2016  
Helps Columbia University students experience the best of New York City on a budget

**Multiple Video Player (CSS/ HTML/ JavaScript/ JQuery)** November 2016  
Creates a custom video player experience controlled with single stroke gesture

**Forecasting Tool (AngularJS/ Node.js/ CSS/ HTML/ SQL)** August 2015 – December 2015  
Determines advertising inventory of LiveIntent clients through Amazon Redshift database

## WORK EXPERIENCE

**Adobe Systems, Seattle, WA** June 2016 – September 2016  
*Product Manager Intern*

- Created a landing page for collecting leads and product idea validation using A/B tests
- Prepared and conducted user interviews to better understand the user–product fit
- Researched technical feature details and wrote specifications for new product features

**LiveIntent Inc, New York, NY** June 2015 – December 2015  
*Product Management Intern*

- Singularly responsible for creation, design and development of a forecasting tool with use of APIs in AngularJS and Node.js for major clients
- Performed data analysis using SQL and Excel for a 40–person back end software overhaul project and 5–person front end projects
- Wrote detailed documentation for existing LiveIntent APIs

**Startupbootcamp FinTech, London, UK** June 2014 – August 2014  
*Mentor Manager*

- Matched startups with investors and mentors in fields such as law, banking and education
- Facilitated workshops including Business Model Canvas and Understanding the Customer
- Established partnerships with top UK universities including Cambridge University

## LEADERSHIP

**Barnard International Student Advisory Board, New York, NY** September 2016 – Present  
*Founder*

- Bringing together a motivated group of international students to form the executive board
- Establishing official recognition from an administrative level
- Devising the structure of the board to best serve the needs of students

**Asian Pacific American Heritage Month, New York, NY** September 2014 – May 2016  
*Opening Ceremony Head*

- Spearheaded the main event for the organization attended by over 150 people drawing influential figures in the Asian American community to speak such as Phil Yu
- Contacted local and national companies for event sponsorships and donations of products