# Chava Shulman

Brooklyn - NY

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### **Education**

### **CUNY** - Brooklyn College

Degree Expected 2018

Bachelor of Science, Computer Science

Cumulative GPA: 3.6

Relevant Coursework: Information Security, Design and Implementation of Software Applications I, Data Structures, Advanced Programming Techniques, Introduction to Programming in C++

### **Technical Experience and Skills**

### **CUNY Tech Prep Member**

06/2016 - Present

A NYC Tech Talent Pipeline Program

- Member of selective professional development program designed to teach industry-informed technical skills to prepare participants for careers in software engineering and development.
- Intensive Full Stack Web Development technical curriculum with focus on design, implementation, testing and deployment of applications.

The Guessing Game 01/2016 - 05/2016

Created game using Java for Software Design and Implementation I course at Brooklyn College

- Implemented Model-View-Controller architectural pattern through GUI using Java Swing and AWT classes
- Ensured that multiple threads did not invoke non-atomic operations simultaneously with synchronization

3X! 09/2015 - 12/2015

Created virtual board game using C++ for Advanced Programming course at Brooklyn College

- Structured "smart moves", i.e. a player will only switch spots with another if it would help their overall score.
- o Created multiple versions making use of different data structures and their strengths

**Programming Languages**: C++ (Advanced), Java (Intermediate), JavaScript (Beginner), Swift (Basic)

Software: Github, Git, Eclipse, Xcode, Vim, Unix, Windows, OS X, LaTex

### **Leadership Activities and Awards**

### Founding Member, Brooklyn College Women in Computer Science Club

2016 - Present

Directed the Women in Computer Science Mentorship Initiative

o Coordinating with career center and alumni to pair students majoring in Computer Science with a mentor employed in the industry

#### GHC Scholar 2016

Awarded scholarship from Anita Borg Institute to attend annual Grace Hopper Celebration of Women in Computing

#### **Student Government Assembly - Committee on Budget and Finance**

2016 - Present

Lead initiatives to review and approve budgets and to improve academic and student life

## **Professional Experience**

N.C. Caller, P.C. 05/2014 – 05/2016

Paralegal / Office Manager

- o Managed accounts payable and receivable bookkeeping as well as Attorney Escrow Accounts
- Assisted staff of 6 attorneys with:
  - Draft, file, submit and record legal documents such as Deeds, Condo Offering plans / amendments, LLC Formation applications and Tax ID number (EIN) requests, with appropriate department (Attorney General, County Clerk, Department of State, Department of Finance etc.)
  - Follow up and took appropriate steps to correct and resubmit above documents when necessary
- Managed (1) secretary and delegated tasks according to self-created daily schedule to ensure clients were assisted efficiently