Jake Lipson

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EDUCATION

Boston UniversityBoston, MABachelor of Arts, Computer ScienceMay, 2018

SKILLS

Software: Autodesk Inventor, SolidWorks, Adobe Creative Cloud, Microsoft Office, Dr. Java, Eclipse, Cloud9 **Programming/Markup Languages:** Java, Python, C, C++, HTML, CSS, ATS

Relevant Coursework: Introduction to Programming Techniques with C++, Computer Programming I with Java, Computer Programming II with Java, Introduction to CS II with Java, Combinatory Structures, Geometric Algorithms (Linear Algebra) with Python, Computer Systems with C, Probability in Computing, Concepts of Programming Languages (Functional Programming) with ATS, Intro to Databases

WORK EXPERIENCE

People to People, Inc.

Nanuet, NY

Administrative Assistant

June, 2015 - August, 2015

- Upgraded and maintained website
- Provided administrative support to office staff, including organizing files
- Created and implemented new organizational plan for storage facilities

Rockland Community College

Suffern, NY

Office of the College President Administration

January, 2015 - December, 2015

- Staff calendaring and scheduling of appointments
- Updated applications to track donors and donations coming into RCC Foundation

Office of New York State Assemblywoman Ellen Jaffee

Pearl River, NY

Intern

January, 2013 - June, 2014

- Responded to constituents' calls and letters regarding issues and concerns
- Worked with other staffers to create both policy and legislation
- Conducted research on behalf of constituents

Network & Security Technologies

Pearl River, NY

Manager of Information Systems

June, 2012 – June 2015

- Maintained and documented all network components and systems
- Recommended new software and hardware to improve business efficiency
- Installed new components such as a UPS battery backup into existing systems

LEADERSHIP

- App Maker Club Vice President, 2015: Responsible for sending out club mailings and recruiting new members, as well as keeping track of deadlines
- Solar Car Club Treasurer, 2012 2013: Responsible for managing club funds used to race long distance in national competition for custom, hand built solar cars

COMMUNITY SERVICE

- Meals on Wheels Volunteer, 2013: Assisted with fundraising efforts for several events
- Red Cross / Lower Hudson Valley Intern, 2012: Managed annual fundraising event
- Planned Parenthood Hudson Peconic Intern, 2012: Assisted with fundraising and events