# Jake Lipson

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# **EDUCATION**

**Boston University** Boston, MA Bachelor of Arts, Computer Science May, 2019

#### **SKILLS**

Software: Autodesk Inventor, SolidWorks, Adobe Creative Cloud, Microsoft Office, Dr. Java, Eclipse, Cloud9, Visual Studio, Android Studio, Xcode, OpenCV

Programming/Markup Languages: Java, Python, C, C++, HTML, CSS, ATS

Relevant Coursework: Computer Vision, Software Engineering, Mobile Application Development, Intro to Databases, Intro to Artificial Intelligence, Functional Programming with ATS

Languages: English (Native), Spanish (Intermediate)

#### **WORK EXPERIENCE**

Apple Boston, MA Specialist October, 2017 - April, 2018

- Provided thoughtful and knowledgeable responses to customer inquiries
- Worked with peers to combine our skills and troubleshoot problems
- Provided store changing feedback, and received feedback that changed how I approach challenges

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 digital organizational plan for digital facilities

# 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

Information Systems Intern

June, 2012 - June 2015

- Maintained and documented all network components and systems
- Recommended new software and hardware to improve business efficiency
- Installed new network components into existing systems

# **PROJECTS**

Travel Buddy: Android app to help users plan trips by finding them interesting destinations, travel companions, the weather report, and other important information to consider when planning a trip

Content Aware Resizing: A desktop application that uses computer vision techniques to resize images to any given dimension, while keeping important details of the photo like people and faces from being distorted

#### **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