**Jake Lipson**

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GitHub: [jlips24](http://www,github.com/jlips24/)

**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