

# Jake Lipson

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## EDUCATION

**Boston University**

*Bachelor of Arts, Computer Science*

**Boston, MA**

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**

*Specialist*

**Boston, MA**

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.**

*Administrative Assistant*

**Nanuet, NY**

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**

*Intern*

**Pearl River, NY**

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**

*Information Systems Intern*

**Pearl River, NY**

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