

# Avi Romanoff

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## Education

### **Carnegie Mellon University**

B.S. Cognitive Science,  
Human-Computer Interaction  
May 2018  
University Honors

## Engineering

**Frontend:** React, Backbone

**Backend:** Node.js, Flask, Django

**Native:** iOS, Android, GTK+

**Databases:** MongoDB, SQL

**Infrastructure:** AWS, Docker

## Languages

JavaScript, TypeScript, Go  
Python, C#, C++, C, Objective-C

## Design

**Process:**

Wireframing  
Directed storytelling  
Paper prototyping  
Personas  
Storyboarding

**Tools:**

Sketch  
Dry-erase markers  
Caffeine

Jan 30, 2019

## Experience

### **Google** (2018)

**Associate Product Manager — Google My Business**

Leading the Photos team, helping connect small businesses to customers around the world through visual storytelling.

**Associate Product Manager Intern — Android Automotive**

Worked with engineers, designers, and automotive partners across the world to prepare for the launch of Android in cars.

### **Apple** (2016)

**Software Engineering Intern — Apple Watch**

Prototyped novel user experiences to tackle longstanding challenges in wearable interaction. Presented to the VP of Technology.

### **elementary OS** (2011–2014)

**Software Engineer, Core Team Member**

Led core apps & frameworks for major open-source desktop operating system. 7,000,000 downloads, available in 50 languages.

## Selected Projects

### **Too Many Captains and Not Enough Wire**

Finalist, alt.ctrl.GDC Award, IGF 2018

Asymmetric multiplayer game with a custom hardware controller.  
Press: MAKE, Newsweek, The Verge, CNET

### **OnReel.news**

1st Prize, Facebook Global Hackathon Finals 2015

Track developing stories around the world in real time through videos from direct witnesses. **Best of 21 finalist teams from 11 countries.**

### **Fuji**

Grand Prize & Best UX, PennApps X

Build, design, test, and run iPhone apps in your browser on any operating system. No Apple hardware required. **Best of 237 teams.**

*more projects online at [www.avi.bio](http://www.avi.bio)*