

# Alec Go

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## CONTACT

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## WORK EXPERIENCE

Google

February 2017 — Present

Senior Software Engineer (Machine Intelligence)

- Trained object detection models using deep neural networks
- Analyzed and optimized multithreading performance of computer vision algorithms

Venrock

November 2016 — January 2017

Entrepreneur in Residence

- Conceptualized, developed, and launched a start-up idea in the education space.

Uber

August 2015 — October 2016

Senior Partner Engineer

- Launched partner integrations with UberRUSH, Uber's on-demand delivery platform.

Google

January 2013 — July 2015

Senior Software Engineer (Google Play)

- Developed and launched quality score model for Android apps, resulting in a 40 percent revenue increase in personal recommendations
- Led project that created primary mechanism Google Play uses to surface unreliable developers, automating ten percent of discovery and banning with an accuracy of over 99 percent
- Created machine learning models to detect inappropriate content in books, leading to a 10 percent increase in compliance
- Filed 3 patents on novel methods, which are currently under review

Google

March 2011 — December 2012

Software Engineer (YouTube)

- Codeveloped the live streaming watch experience on YouTube channels
- Led development update of user interface for creating and editing live events
- Contributed to live streaming platform used for the 2012 London Olympics
- Part of team leading weekly deployments of youtube.com

Google

August 2006 — February 2011

Customer Solutions Engineer

- Built internals tools for managing Google's largest AdWords clients
- Project manager for development of ad units for Apple, Cisco, and Nike as part of Google Gadget Ads initiative
- Developed microsite for Honda that resulted in over millions of dollars in revenue
- Worked directly with Google's largest AdWords clients (Amazon, Apple, etc.) on technical integrations for marketing campaigns

## EDUCATION

MS in Computer Science

Stanford University

- Cumulative GPA: 3.67
- Specialization in Artificial Intelligence

BS in Computer Engineering

The Pennsylvania State University, Schreyer Honors College

- Cumulative GPA: 3.93
- Studied abroad in London, England – Spring 2003
- Minor in Mathematics