

# Oliver Goodman

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## Education

**Northwestern University**  
**BA in Computer Science**  
**Minor in Film & Media Studies**  
**June 2017 | Evanston, IL**  
College of Arts and Sciences  
Graduated with Honors  
Dean's List  
**Cum. GPA: 3.51 / 4.00**  
**Major GPA: 3.58 / 4.00**

## Coursework

Human-Computer Interaction  
Design Thinking Process  
Natural Language Processing  
Machine Learning  
Relational Databases  
Web Development  
Film & Its Literature  
American Cultural History & Film  
Authorship and Gender Theory  
Moral Drama, Melodrama and Pop Culture

## Skills

### Software

Github • Jira • Trello • Confluence  
Google Suite • Microsoft Office  
Amazon Web Services (AWS)

### Technical

Python (Jupyter, Flask, NLTK) • Git • Unix  
SQL (MySQL, PostgreSQL) • HTML • CSS  
Javascript (AngularJS/Node.js/JQuery)

### Language

English  
Spanish (intermediate)

### Projects

Examining Word Cooccurrence in Politics  
Machine Learning & Genre Classification  
Gesture Recognition Platform  
Eye Tracking Evaluation Platform

## Interests

APBRMetrics  
Experimental music  
Film criticism  
Photography  
Chess

LinkedIn://oliverbgoodman  
Github://olivergoodman  
Letterboxd://ollygreatman

## Experience

### San Francisco Green Film Festival | Submissions Coordinator

Feb 2019 – Present | San Francisco, CA

Manage all submissions of environmentally-focused stories, while acting as liaison for filmmakers, distributors, and screening committee members

### Capital One | Senior Associate - Software Engineering

Sep 2017 – Sep 2018 | Mclean, VA

- Oversaw product life cycle for a redesigned access management portal, including API development and UX design process
- Managed the cloud architecture and successful data center exit of five separate applications, including access management and single sign-on systems
- Developed a platform to automate manual data aggregation processes while documenting progress for both technical and nontechnical users

### True Ventures / Madison Reed | Full Stack Engineering Intern

Jun 2016 – Aug 2016 | San Francisco, CA

- Selected into the True Entrepreneur Corps Fellowship, a highly-competitive program working at early stage startups within True Venture's portfolio
- Agile development team member working collaborating with product managers, designers, engineers, and customer service representatives to define and launch front-to-back end features for a growing e-commerce startup
- Developed page redesigns for A/B testing to enhance digital experience and grow user activity

### CollabLab | Research Assistant

Sept 2015 – Jun 2017 | Evanston, IL

- Supported professors and graduate students in an HCI lab studying group interactions and communication systems
- Researched, defined, and developed natural language processing platform to examine word co-occurrence in political speeches

### A&O Productions | Director of Development & Exec Board Member

Oct 2013 – Jun 2016 | Evanston, IL

- Executive board member of Northwestern student group producing live concert, speaker, and film events supervising funding over \$350k
- Spearheaded collaborations with dozens of student groups while supervising marketing initiatives, production planning, and operations for all events
- Oversaw cross-team coordination within an organization of 80+ members

### Chicago Undergraduate Program | Northwestern Univ. Counselor

Sep 2016 – Sep 2017 | Chicago, IL

Pre-orientation program leading incoming students to explore Chicago through community engagement, neighborhood excursions, and group discussions

## Awards & Certifications

2018	Amazon Web Services	AWS Certified Solutions Architect - Associate
2016	True Ventures	True Entrepreneur Corps Fellow
2016	Northwestern University	Outstanding Achievement - Italian Department
2013	Northwestern University	Kaplan Humanities Scholar