Oliver Goodman

oliverbgoodman@gmail.com

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 Cooccurence 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

Year	Organization	Award
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