

Evelyn Ting

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EDUCATION

AMHERST COLLEGE Amherst, MA

Expected May 2017

- B.A. in Computer Science
- Cumulative G.P.A.: 3.8
- **Relevant Coursework:** Introduction to Computer Science I and II, Systems I and II, Discrete Mathematics, Data Structures and Algorithms I and II, Compilers, Databases
- **Languages and Skills:** Java, Python, SQL, MongoDB, Elasticsearch, Flask, React, JS, HTML, and CSS

SHAKER HEIGHTS HIGH SCHOOL Shaker Heights, OH

June 2013

- International Baccalaureate Graduate (2013)
- Senior Standout Student for *The Plain Dealer*, Ohio's largest newspaper (2013)

WORK EXPERIENCE

DIRECTLY San Francisco, California

June 2016-August 2016

Data Science and Engineering Intern

- Predicted expert churn by analyzing the data of active experts in comparison to inactive experts
- Created a script that downloaded tickets from AWS S3, cleaned them, and indexed them into Elasticsearch
- Designed and built an analytics app using Python on Flask, React, and Elasticsearch that allowed Customer Success to expand Directly's ticket share

TRUE VENTURES San Francisco, California

June 2016-August 2016

Fellow

- One of fourteen fellows selected to learn from VC's and entrepreneurs in Silicon Valley
- Presented product ideas to True Ventures partners

FEDERAL RESERVE BANK OF CLEVELAND Cleveland, Ohio

May 2015-August 2015

Software Development Intern

- Refactored Java code for the US Treasury's pay.gov website
- Made a maven plugin that translated Java Beans to JavaScript Beans

PERSONAL PROJECTS

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- **Spontaneity (2015):** Awarded 1st place web app at Hack@Smith. Event-centered and location-based, this app encourages spontaneous get-togethers.
My Tasks: Geolocation validation (Meteor), form elements (HTML), clearing the feed (JavaScript and Meteor), editing and rebuilding the app post-Hackathon.
 - **Branches (2015):** Commissioned by Amherst College to address the school's high statistic of loneliness, I created a Python on Flask app that sorted students into perfectly diverse "branches". I based my algorithm off a constrained sorting (8 queens) algorithm from AI. (<https://github.com/evelynting610/branches>)

ORGANIZATIONS

Amherst CS Club Amherst, MA

January 2016-present

President

- Initiated "CodeJams", a weekly event where students mentor and get mentored on creating CS apps
- Raised funds to provide food for "CodeJams" and registration fees for CS conferences