# Dana Lee

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# **EDUCATION**

New York University | May 2018 | Bachelor's Computer Science & Minor in Business Studies

**Coursework:** Data Structures, Applied Internet Technology, Introduction to Computer Science, Algorithms

**GPA:** 3.3 out of 4.0

# WORK EXPERIENCE

Spotify | Software Engineer June 2017 - August 2017

Backend Engineering Role for Summer 2017

Adobe | Software Engineer May 2016 - August 2016

Worked with Sass and internal tools to create a logout page leading to an increase in revenue. Used ES 6 to contribute to open source technologies, reduce errors in the code, setup configuration files, and write Jasmine unit tests which led to a more uniformed and stable code base.

#### Google | Student Ambassador July 2015 - May 2016

Evangelized products and programs to NYU students by planning events and working with Google employees and clubs.

#### New York University | Teaching Assistant January 2016 - Present

Worked with a faculty member to review code for Python and Data Structures to teach students to manipulate Data Structures with best programming practices.

# BeautyBooked | Developer Intern July 2015 - Sept 2015

Worked with Ruby on Rails, Javascript, jQuery, and internal API to create web pages, refactor code, and write tests using RSpec and Factory Girl to better user experience and online exposure.

# **PROJECTS**

#### Lit

Web app which used Foursquare, Google Maps, and Twitter API to visualize live check-ins. Built using NodeJS, Express, jQuery, CSS, Jade, and Socket.io.

#### M.M.I.X.E.R

Web app which allows users to find songs based on the popular genres people listen to. Built using Spotify API, Mongo, Express, Node, and Handlebars.

#### AWARDS

#### Best Mobile Hack | Hack Cooper

Created Myout, an iOS app using a Myo armband which allows users to count reps

#### Best Use of Amazon Web Services | HackRU

Created PlayPerf, a web app which used Express, Node, and Angular to curate a playlist for a user depending on the user's feeling

#### 2015 and 2016 Grace Hopper Grant Recipient

Awarded conference and travel grant from This Also (2015) and Two Sigma (2016) to attend the Grace Hopper Celebration

#### 2016 Women Techmakers Attendee

Chosen to attend Google's conference for International Women's Day.

#### LEADERSHIP

# Women in Computing | President April 2016 - Dec

Interacted with companies, NYU faculty, and eBoard members to oversee planning for events and programs for over 300 club members

# Flawless Hacks | Organizer Jan 2016 - Dec 2016

Worked with a team to interact with company representatives to run a women's hackathon, which led 100 attendees, 13 demos, and 26 sponsors.

#### Tech@NYU | Startup Week Lead May 2016 - Dec 2016

Lead a team to work with companies and speakers and plan a week-long event centered around technology, design, and entrepreneurship which increased attendance by 25%.

### OTHER INFO

**Computer Languages:** Experienced: HTML & CSS, Java & Javascript, Git; Proficient: Python

**Softwares:** Vim, Intellij, Photoshop, Sublime Text, Illustrator, InDesign