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# Anhad Arora

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## TECHNICAL SKILLS

**Programming Experience** Python | Swift | MATLAB | JavaScript, jQuery | Ruby (on Rails) | HTML, CSS | NumPy, Scikit-Learn, Pandas

**Other Tools** Adobe Photoshop | Premiere Pro | After Effects | Dreamweaver | Sketch 3 | Final Cut Pro X | SPSS | Google Analytics SketchUp | MS Office | iWork

## SELECTED COURSEWORK & PROJECTS

**Machine Learning Engineer Nanodegree: Udacity** Summer 2016 - present

- Wrangled, parsed, and utilized data to create regression, classification, and clustering models
- Something about the other 3 projects. *Project on* <https://github.com/anhadarora/...>
- Current project applies reinforcement learning techniques to train a self-driving cab

**Natural Language Processing (NLP): NYU** Spring 2016

- Specialized course in computational-linguistics focused on information extraction and database creation using text from news, scientific publications, medical records, and tweets using NLTK framework
- Current project involves the use of Support Vector Machine, and implementation of SentiWordNet to find the 'Media Favorability Rating of US 2016 Presidential Candidates' *Project on* <https://github.com/anhadarora/...>

**Scientific Programming & Computing for the Behavioral Sciences: NYU** Fall 2015

- Graduate course dealing with the use of MATLAB and Python for data collection in behavioral research
- Acquired practical experience in scientific computing and programming to devise effective experiments

**iOS Development: General Assembly** Spring 2015

- Acquired working knowledge of standard industry practices in app development, mainly version control, MVC structure, working with third-party APIs, and Core Data
- Something about alarm app. *Project on* <https://github.com/anhadarora/...>

## PROFESSIONAL EXPERIENCE

**Office of Global Programs, NYU: Global Ambassador** Spring 2015 – Spring 2016

- Served as a liaison between the Office of Global Programs and prospective study abroad students
- Assisted 150+ NYU students in the form of group talks & peer-to-peer advising workshops

**Permanent Mission of India to the UN: Intern - Press Liaison** 2015

- Served as a liaison between the Indian delegation to the UN General Assembly, and the press corps

**BleedBollywood.com: Co-Founder** Summer 2014 - Summer 2015

- Culture website exploring Bollywood films as contemporary literature
- Designed graphics, shot & edited weekly videos for YouTube; incorporated insights from Google Analytics to drive brand awareness and engagement on social media leading to over 20,000 followers on Facebook

**Cheena's Esthetic: Executive Intern** Summer 2015

- Interfaced with clients over the phone or in person, and assisted with sales
- Assisted in inventory & resource management; maintained appointment schedules & client database in Excel
- Designed marketing materials and photographed products for upcoming exhibition

## EDUCATION

**New York University, College of Arts and Science** May 2017

Bachelor of Arts in **Computer Science** and **Psychology**

*Coursework included:* Large Scale Web Applications, Social Networking, Algorithms, Data Structures  
Perception, Cognition, Developmental Psychology, Lab in Personality & Social Psychology

**New York University in London** Fall 2015

*Coursework included:* Social Psychology, Abnormal Psychology, Intro to Marketing, Architecture in London

## ACTIVITIES

**College Activities**

Tech@NYU, Entrepreneurial Exchange Group (EEG)

**High School Activities**

House Captain, Yearbook Editor, Debate Team, Robotics Club