New York, NY (917) 514-2324 anhadarora@nyu.edu

# **Anhad Arora**

www.anhadarora.com @anhad\_arora linkedin.com/in/anhadarora

### **TECHNICAL SKILLS**

Programming Python | Swift | MATLAB | JavaScript, jQuery | Ruby (on Rails) | HTML, CSS |

Experience NumPy Scikit-Learn Pandas

**Experience** 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 High School Activities Tech@NYU, Entrepreneurial Exchange Group (EEG)
House Captain, Yearbook Editor, Debate Team, Robotics Club