JACKIF I UO

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EDUCATION

Columbia University in the City of New York | New York, NY

Anticipated Graduation 2017

Majors: Computer Science, Philosophy

Bellaire Senior High School | Bellaire, TX Ranked 8th in class of 752 students

Graduation 2013

SKILLS

- Proficient in Python, C++, Java, Ruby, JavaScript, HTML/CSS
- Familiar with Flask, Git, MongoDB, PostgreSQL, SQLite

PROJECTS

No New Friends (DevFest 2015)

Implements user registration and login and uses the Facebook Graph API to import profile pictures

Sentiment

 Scrapes Bwog (bwog.com) for comments on each day's articles with BeautifulSoup and analyzes sentiment using TextBlob, with daily polarity visualized using Twitter's Twemoji library

GitHub Stats

• Finds the most active users on GitHub using the GitHub API, BeautifulSoup, and MongoDB

WORK EXPERIENCE

Percolate | New York, NY

June 2015 to present

Engineering Intern

Developed full mobile automation framework for iOS and Android apps using Appium and Pytest

Hukkster | New York, NY

June 2014 to August 2014

Product Intern

- Analyzed 250 users to determine user types and conducted UI/UX testing for pre-launch products
- Doubled response rate for blogger partnerships and led Twitter, Facebook, and Instagram

ACHE Magazine

November 2010 to August 2014

Co-Founder and Editor-in-Chief

- Built readership of 1.5 million people worldwide, with 830,000 unique readers for last issue
- Generated all layout design, content, and online presence (Facebook, Instagram, Tumblr)

EXTRACURRICULARS

Square Code Camp I San Francisco, CA

August 2015

Participant

Presented talk on intersection of philosophy and computer science

ADI Labs I New York, NY

February 2015 to present

Back-End Developer

Worked on Sentiment, an open-source project to determine the mood on Columbia's campus

Columbia Organization of Rising Entrepreneurs (CORE) I New York, NY

September 2013 to present

Executive Board

- Launched Ignite@CU for undergraduate designers, developers, and entrepreneurs in New York City
- Organized #StartupColumbia and #StartupColumbia Challenge with \$50,000 prize pool