

ANDRÉS JOSÉ RODRÍGUEZ

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EDUCATION

Boston University

BA Computer Science

Sep 2016 – May 2020
Boston, Massachusetts

- GPA: 3.24 (Major)

WORK

Boston University

Terminal Assistant

Sep 2017 – Present
Boston, MA

- Maintenance of the school's undergraduate computer laboratory.
- Help students with creation of computer science accounts for computer science courses.
- Troubleshooting for computer issues in the lab.

Computronix

Executive Assistant

May 2019 – Present
Stamford, CT

- Answers incoming client phone calls, ensuring that their needs are identified and handled appropriately.
- Assists with all clerical duties including filing, mailing, correspondence, copying, and general office work.
- Service new and existing accounts as required and directed by management.

SKILLS

- Programming Languages: Python, Java, JavaScript, Haskell, C
- Technologies: Git, Bash, SQL, Flask, React, HTML/CSS/Markdown
- Completed or Current Relevant Courses: Intro to Comp Sci 1 & 2, Combinatoric Structures, Intro to Computer Systems, Linear Algebra, Intro to Computer Algorithms, Probability in Computation

PROJECTS

/r/NBA Reddit Opinion Bot Python, PRAW

Program that scrapes Reddit comments for NBA player mentions and provides a data visualization of positive to negative comments using Indico's sentiment API.

Quality of Life Spotify Functions Python, Spotipy

Project with multiple functions that complete obscure tasks when managing a Spotify account e.g. removing songs from playlists that are not in Library. Currently a work in progress.

Nintendo Switch Scaper Flask, Python, HTML/CSS/JS, MongoDB

Scrapes the newest submissions to /r/NintendoSwitchDeals and texts the most probable deals for a Nintendo Switch to your phone!

Happy Tweet React, Flask, Python, Indico API (Emotion Detection), Tweepy, Google Material UI, MongoDB, HTML/CSS/JS

Happy Tweet is a project created to determine the emotional level of a text. It uses the Twitter API to pull in tweets from nearby accounts and calculates the appropriate emotion for the text using the Indico API.