

# Vazha Chiaberashvili

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**SKILLS** React, JavaScript, Python, jQuery, Redux, TDD, HTML5, CSS3, SQL, Git, Docker, Flask

## PROJECTS

**!Robinhood** (Python, JavaScript, React, Redux, Flask, PostgreSQL, CSS3)

[Live Site](#) | [Github](#)

*A Fully interactive app that allows users to buy/sell and monitor the stocks they have purchased*

- Developed styling components using an intricate grid system to closely resemble the real app.
- Integrated an API to display stock information.
- Presented stock information using colored font depending on a user's gains/losses allowed us to relay information to users faster.

**PhotoPickr** (JavaScript, React, Python, Redux, PostgreSQL, CSS3)

[Live Site](#) | [Github](#)

*A photo-sharing app built using React and Flask*

- Set up the project for AWS integration for large scale user base
- Created a clean UI interface using my knowledge of color theory and a grid/flex-wrap system to improve layout of page elements
- Added limitation to the types of files with JS that can be uploaded to the website to images and gifs to maintain integrity.

**AudioCore** (JavaScript, React, Express, PostgreSQL, CSS3)

[Live Site](#) | [Github](#)

*A music sharing app built using React and Express that allows users to upload music, create their own albums, and leave comments on other user's posts*

- Integrated AWS S3 to make it possible for user-generated content to be stored in the cloud and load them into the react player, which plays throughout the site
- Built out the front end of the app using React and with much more control and ease.

**SnackOverflow** (JavaScript, Pug, CSS3, Express, PostgreSQL)

[Live Site](#) | [Github](#)

*An app for asking food related questions, writing answers/comments, and up/downvoting both questions and answers.*

- Designed Pug templates to create a more dynamic frontend while using Javascript to incorporate more functionality.
- Implemented a page navigation component in Javascript that would dynamically update depending on the total number of pages, with each page containing a specific number of questions as topics.

## EXPERIENCE

**Airtech Inc.**

**Rutherford, New Jersey**

*Mechanical Engineer*

January 2020 – August 2020

- Prepared large quantities of ventilator pumps for assembly to meet a daily quota via a supersonic cleaner with precise quantities of chemical components.
- Assembled different types of pumps and prepared them for shipment to another facility.

**WNYW FOX 5 Good Day New York**

**New York, New York**

*Intern*

June 2018 – September 2018

- Managed the distribution of daily scripts for all tv personnel,
- Supported producers and journalists on the show in both the office and on the field by assisting with research or scene setup.
- Interacted with many celebrity guests in ensuring a comfortable visit and presentation on live television.

**Freelance**

**New York, New York**

*Music Producer/Sound Engineer*

June 2015 – Ongoing

- Produced dozens of tracks for artists
- Directed artists to make changes to have a more defined sound.
- Completed mixed and mastered products that are ready for distribution.

## EDUCATION

**App Academy**

**New York, New York**

*Curriculum of Study in Web Development (JavaScript and Python)*

March 2021

**Montclair State University**

**Montclair, New Jersey**

*Bachelor of Fine Art (Concentrations: illustration)*

Class of 2019