

Vazha Chiaberashvili

(201) 693-6059 New Jersey [Github](#) [LinkedIn](#) [Personal Site](#) chiaberashv1@gmail.com

SKILLS React, JavaScript, Python, jQuery, Redux, TDD, HTML, HTML5, CSS, CSS3, SQL, Git, Docker, Flask, Node, Node.js

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 CSS Grid to closely resemble the real app.
- Integrated Finnhub API by fetching the current stock's relevant information and using it to create the price graph.
- Presented the user's gains/losses using if statements, setting the lines of the graph in green/red depending on the current returns.

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 to allow users to upload their own photos, rather than having users provide a link to the photo.
- Created a clean UI interface using my knowledge of color theory and a grid/flex-wrap system to improve the layout of page elements
- Added limitation to the types of files by splitting the uploaded filename into two parts, checking the suffix with the allowed list of extensions.

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
- Utilized React's useState hook and an onChange event listener in order to create local state and capture user inputs off the DOM allowing users to edit songs or comments.

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 web pages using PUG files instead of HTML in addition to using standard javascript for any functionality on each page.
- Implemented a function that splits the total number of questions into a predefined amount per page using Math operators, variables keeping track of the length of each page, and the order of the question depending on it's popularity.

EXPERIENCE

Airtech Inc.

Rutherford, New Jersey

Mechanic

January 2020 – August 2020

- Rigorously prepared over 10,000 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 in the music industry
- 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

Web Development (JavaScript and Python)

March 2021

Montclair State University

Montclair, New Jersey

Bachelor of Fine Art (Concentrations: illustration)

January 2019