

Lauren DeLucia

lauren@laurendelucia.com • lrd373.github.io • 609-489-3276

Projects

Coucou

- Social media platform built using Node.js, Express.js, MongoDB Atlas, Pug, Google OAuth via Passport.js, Heroku, Git, and CSS.
- Implemented features including a news feed, friends, and profile pages where users can post pictures and text.

Memory Game

- Image recall game built using React, Webpack, Git, GitHub Pages, HTML, CSS, and JavaScript.
- Players win by clicking each image exactly once. The game tracks player's selections and shuffles image order every click, resetting the game if the player repeats an image.

Giphy Weather

- Minimalist weather page built using OpenWeather API, GIPHY API, Heroku, Git, HTML, CSS, and JavaScript.
- Discovers and displays weather conditions based on user input of a city name, and utilizes the textual description of the weather to generate a relevant GIF.

Work Experience

Spektrix Inc.

New York, NY

Reporting Specialist

2021-present

- Construct customized, business-critical Microsoft SSRS reports for performing arts venues across the UK.

The New School

New York, NY

French Language Tutor

2019-20

- Designed and conducted one-on-one tutoring sessions, both in-person and virtually, for beginner to advanced French students.
- Guided French conversation hour in collaboration with the Chair of the Foreign Language Department.

Spektrix Inc.

New York, NY

Senior Support & Training Consultant

2017-18

- Worked directly with engineering teams and the CEO of Spektrix to adapt Spektrix features to better fit North American clients.
- Wrote and embedded custom VBA code that expanded Spektrix's Microsoft SSRS reporting functionality.

Symphony Space

New York, NY

Manager of Individual Giving

2015-17

- Principally responsible for Raiser's Edge reporting at Symphony Space.
- Tracked and reported on Symphony Space Development budget goals via Excel.

Columbia University

New York, NY

Research Assistant

2014-15

- Calibrated and expanded the capabilities of text-to-3D-image software through encoding the grammar structures of Arabic, Spanish, and the Australian aboriginal language, Arrernte.

Education

Mannes School of Music

New York, NY

Master of Music, Voice

2020

Columbia University

New York, NY

Certificate in Computational Linguistics

2015

Duke University

Durham, NC

B.A. in Linguistics, B.A. in Music

2014

Skills

Node.js, Express.js, MongoDB Atlas, Heroku, GitHub Pages, Bootstrap, React, Sass, Pug, EJS, Git, JavaScript, HTML, CSS