

Elizabeth Lukasiwicz

Full Stack Web Developer - New York, NY

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[Linkedin](#) - [Github](#) - [Portfolio](#)

As a Full-Stack Software Engineer with a background in performing arts, I am composed of strong interpersonal skills and driven by creating streamlined, user-friendly solutions with a pragmatic approach. I employ my skills to build reliable, scalable and maintainable systems, while also creating a clean and well-organized front-end design. With a healthy serving of ambition, I am always looking to challenge myself.

SKILLS

Languages - JavaScript, HTML, CSS, Python, TypeScript, PHP

Libraries & Frameworks - React, Next.js, NodeJS, Express, Bcrypt, Axios, Django

Database - Postgres, PostgreSQL, Sequelize, MySQL, MongoDB, Mongoose, AWS

Other - Git, Github, JSON, AJAX, NextAuth, Magento, Postman, DigitalOcean, Kubernetes

EXPERIENCE

Software Engineer - Python Developer *Buy Supply Inc., Linq USA | New York, NY* March 2022 - Now

- Developed a data ingestion module to map product data across multiple SOAP formats into a relational SQL database
- Revised existing scripts and built reliable and maintainable code that reduced application response time .
- Built scalable and efficient RESTful routes within a Django framework that routinely updated data within MagentoAPI.

Media Management internship *Broadway Spotted | New York, NY* May 2015 - September 2015

- Managed the day-to-day execution of social media messaging and build engagement across all social media channels
- Used HTML, CSS, and the Wordpress CMS to develop content and stories for online platforms, assisted with day to day digital activities including campaigns, reporting and analysis, internal requests and acquiring creative assets.

PROJECTS

Riders Guild - [Github Link](#) August 2021

- **(Next.js, MongoDB, Mongoose, NextAuth, Node)** A Blog built with NextAuth for user authentication and database encryption, REST API functionality for posts and comments between users. Used large datasets and kept web standards, accessibility, and usability best practices
- Learned and implemented Next.js and launched the app for a 5-Day Sprint. Integrated continuous deployment

Falendar - [Client Server Link](#) July 2021

- **(React, Styled-Components, MaterialUI, MongoDB, Express.js, Node)** Utilized react Calendar component to record and render Schedules to be stored within MongoDB that could be synchronized between multiple users, user login info and sensitive personal data is also encrypted. Used Asynchronous Programming calls to external API

Dispatch - [Github Link](#) June 2021

- **(Sequelize, Express.js, Mapbox, PostgreSQL)** Full stack Express and Postgres app that uses Sequelize as an ORM to interact with protected customer data with full CRUD functionality for each user. Data is run through the Mapbox API which, through a relational database, geocodes customer addresses and renders them on map.
- I wanted to create a solution for dispatchers working for delivery services that lacked the tools to automate these tasks.

EDUCATION

Software Engineering Immersive Program May 2021 - July 2021

General Assembly | Remote

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program.

- Consumed web APIs from third-party sites such as Twitter, Google, or Yelp. Built richly interactive, front-end single-page applications using a modern framework
- Built RESTful APIs, Collaborated with a team using Git and GitHub and an Agile development workflow.
- Implemented common data structures such as linked lists and trees, Solved algorithm challenges and analyze the computational complexity of algorithms using Big O notation

Bachelor of Fine Arts (B.F.A.) in Acting September 2011- June 2015

Marymount Manhattan College | New York, NY

Performances: Pericles; Prince of Tyre, Othello; Iago.