Elizabeth Lukasiewicz

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 with back-end JavaScript and Python to create organized and automated software that is easily approachable for users. With a healthy serving of ambition, I am always looking to challenge myself.

SKILLS

Languages - JavaScript, HTML, CSS, Python, Typescript
Libraries & Frameworks - React, Next.js, Node.js, Express.js, Bcrypt, Axios
Database - PostgreSQL, Sequelize, MongoDB, Mongoose ORM, ODM
Other - Git, Github, RESTful Routing, JSON, AJAX, Encryption

PROJECTS

Riders Guild - Github Link   August 2021
- ***(Next.js, MongoDB, Mongoose, NextAuth)*** A Blog built with NextAuth for user authentication and database encryption, RESTful API functionality for posts and comments between users.
- Learned and implemented Next.js and launched the app for a 5-Day Sprint.

Falendar - Client Server Link   July 2021
- ***(React.js, Styled-Components, MaterialUI, MongoDB, Express.js,)*** Utilized React Calendar Component to record and render Schedules stored within MongoDB that could be synchronized between multiple users, user login info is also encrypted.
- Worked within a team to build web app complete with GitHub manager, experienced team workflow, merge conflicts, and debugging.

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 geocodes customer addresses and renders them on map. Users are able to chart out zones on the map and the app displays the corresponding zone the geocoded data is within.
- Project requirements were to create a full stack app that uses a database and interacts with one API. I used this opportunity to create a potential solution for dispatchers working for delivery services that lacked tools to automate the repetitive and time consuming aspects of their job.

Escape NoFace - Github Link   May 2021
- ***(JavaScript, HTML Canvas, HTML, CSS)*** A single player online game that utilized the Javascript event loop and object-oriented design to create gravitational elements, collision detection, random obstacle placement and movement, animated sprite sheets, as well as scrolling backgrounds.

EXPERIENCE

Spa Desk Associate *Equinox Gym | New York, NY*   September 2015 - March 2020
- Interacted with 50-100 clients per shift in a fast paced environment; Corresponded between multiple high-demand clients.
- Analyzed internal data of +500 clients and launched marketing strategies that met or exceeded monthly sales goals by 10%.

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 focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

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.