

# Agustina Fin Scigliano

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## SOFTWARE ENGINEER

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First-generation immigrant business owner turned software engineer. Full stack developer skilled in HTML, CSS, JavaScript, Express and many other languages and databases. Turned a freelance dog walking job into a profitable business and increased profits year over year. Strong leader responsible for managing a team of five employees from hiring through training and deployment.

## TECHNICAL & INTERPERSONAL SKILLS

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**Languages:** JavaScript, HTML, CSS, SQL, Mongo, JSON, Python, EJS

**Libraries and Frameworks:** React.js, Express.js, Flask, Bootstrap, Semantic UI, Bulma

**Databases and other:** RESTful Routing, Node.js, JSON API, Github, PostgreSQL, MongoDB, Heroku

**Interpersonal skills:** Self starter, analytical, team player, innovative problem solver

## TECHNICAL PROJECTS

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**BestBuds** - [Github](#) | [BestBuds](#) - React.js | CSS | Express | MongoDB | JSX

*Plant management application for horticulturist and home gardeners alike!*

- Established full CRUD functionality for user data and integrated UI and UX design for ease of use.
- Created conditional rendering for users to access data linked only to their accounts.
- Worked closely with a team of two other engineers to develop and deploy the application.

**MyLibrary** - [Github](#) | [MyLibrary](#) - HTML | CSS | JavaScript | Express | MongoDB | EJS

*A digital library for avid readers to leave rates, reviews and track books that are leant out to friends!*

- Developed RESTful routes and followed CRUD principles to create a fully functioning application.
- Built user authentication middleware that grants users access to the data connected to their account allowing multiple users to have custom libraries.
- Implemented Bootstrap framework to design responsive website with clean UI.

**Covid Invaders** - [Github](#) | [Covid-Invaders](#) - HTML | CSS | JavaScript | Canvas

*Space Invader inspired two-player game. Shoot down the most covid cells to be declared king of the pandemic!*

- Integrated Canvas API for interactive game play.
- Constructed object-oriented JavaScript for all game functionality.
- Planned app build timeline to keep project on track to hit project deadline.

**House Huntr** - [Github](#) | [HouseHuntr](#) - React.js | Bootstrap React | Flask | PostgreSQL | Python

*Real estate listing tracking and management for renters, home buyers and real estate agents!*

- Designed and styled clean user interface for a great user experience.
- Developed database using PostgreSQL and SQL.lite to manage and store user data.
- Troubleshoot project by using Postman and published project on Heroku.

## EXPERIENCE

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**Revolutionary Walkers, LLC : CEO & Founder**

*New York City, NY 05/2017 - Present*

- Responsible for the proper execution of daily operations and implementation of systems, protocols and strategies.
- Spearheaded client incentives program which lead to higher client retention rate and grew clientele from 12 to 55 within 5 years.
- Created and implemented employee training manual allowing for higher daily productivity.
- Strategized dynamic marketing campaigns with the aim of acquiring customers.
- Drove annual revenue up 20% - 25% year over year.

## EDUCATION

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**General Assembly**

*Completed: 11/2022, Remote*

Software Engineering Immersive student in an intensive, twenty-six week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developing a portfolio of individual and group projects.