

Filamer Doronio

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Technical Skills

Front End | JavaScript (ES5 and ES6), React, HTML5, CSS3, MaterialUI, Bootstrap

Back End | Python 3, Django 4, PostgreSQL, MongoDB, SQLite, RESTful API Development, FastAPI

Testing/Deployment | Heroku, AWS, Docker, Gitlab, Github, Selenium, Test Driven Development

Developer Tools | VSCode, Functional Design Documentation, UCs, Figma, Lucid Chart, Jira, Confluence, Slack, Aha!, Jenkins

Software Development Projects

Full Stack Software Engineer | Paper Stonks - A fully deployed paper stock trading web application

10/2022 - Present

[Gitlab repo](#)

- Created React-based components to display stock market and personal portfolio information, through prop-based data
- Developed **Fast API** microservices with **Uvicorn** proxy server to manage data, retrieval, and rendering from a **PostgreSQL** database
- Implemented **Heroku** container startup process with multiple **Docker** images to ensure consistent application initialization and database seeding across various environments
- Leveraged a **3rd party API** to retrieve real-time market data and utilized **PostgreSQL** to store and organize user data
- Project quick demo: <https://youtu.be/MAnchWtrKSsk>
- Project website: <https://apex-legends1.gitlab.io/paper-stonks/>

Full Stack Software Engineer | Carventory - Internal application for car dealership inventory management and sales

09/2022

[Gitlab repo](#)

- Designed a highly scalable backend utilizing a **microservice** architecture in **Django** for efficient processing
- Implemented **microservices** and **Restful APIs** to balance server load and leveraged **Docker** allowing for project mobility
- Improved user experience by creating an intuitive, user-friendly, and visually pleasing front end with **React**
- Project quick demo: <https://youtu.be/FE6oXeJJudQ>

Experience

Web Developer | *Thryv*

04/2023 - Present

- Design and implement reusable components utilizing modular programming and effective component hierarchy
- Hands-on experience integrating React components with backend APIs, using tools like Axios for data fetching, and understanding the principles of asynchronous operations
- Adopt best practices through rigorous code reviews and collaborated in a production environment, continuously improving skills and understanding of performance optimization techniques

Software Engineer Immersive Resident | *Galvanize*

11/2022 - 04/2023

- Provide expert-level consults using a tech stack that includes **Django**, **FastAPI**, **Docker**, **Gitlab CI/CD**, **React**, and **Heroku**
- Assist in **debugging/troubleshooting**, developing strong software engineer habits, and teaching technical concepts
- Mentor **70+ junior engineers** on **Python** and **JavaScript** fundamentals and the creation of **full-stack** applications

Business Analyst/Quality Assurance Analyst | *Unisys*

03/2020 - 06/2022

- Improved designs by utilizing strong communication skills to gather and **analyze business, user, and client needs**
- Enhanced team productivity and deliverable production by **100%** by developing new **processes** and **improving workflow**
- Prepared client deliverables utilizing KPIs gathered from **System Integration Testing** and **User Acceptance Testing**

Financial Services Professional | *New York Life Insurance Agency*

10/2018 - 11/2019

- Understood client needs and goals to provide accurate and appropriate recommendations on financial plans
- Prepared easily understandable and clear materials and plans for clients
- Maintained an understanding of current financial environments and events

Education & Credentials

Certificate in Advanced Software Engineering | *Hack Reactor*

07/2022 - 11/2022

- 19-week software engineer immersive program consisting of over 1000+ hours of coding, lectures, and group projects. Focus on **full-stack** development with **Python**, **JavaScript**, **Django**, **FastAPI**, **React**, **SQL**, **HTML**, and **CSS** in an **Agile** setting.

BBA Finance | *University of Hawaii at Manoa*

06/2015 - 05/2019