

Etyene Franzener Helle

Full-Stack Software Engineer

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SUMMARY

Software engineer with a background in law and childcare seeking an opportunity as a backend, front-end or full-stack developer, where I can utilize my technical skills in the field of software development.

TECHNICAL SKILLS

Python | React | JavaScript (ES6) | HTML | CSS | Flask | Jinja2 | Bootstrap | MaterialUI | SemanticUI | SQLAlchemy | PostgreSQL | Git | Github | Command Line | Agile/Scrum | AWS | Google Calendar API | Cloudinary API

PROJECTS

Vowvow – Dog Walkers | <https://github.com/efranzener/Dog-walker-App>

Technologies: Python, Flask, PostgreSQL, SQLAlchemy, Bcrypt, Google Calendar API, Cloudinary API, HTML, CSS, Bootstrap, JavaScript, Github

- Implemented a webapp in Python for dog-owners to find and book dog-walkers, using MySQL relational database. Used the SQLAlchemy ORM for running queries
- Integrated Flask Bcrypt to salt and hash passwords for secure storage, Flask-Login for secure sign-in, and Flask Flash to give feedback to users
- Integrated Google Calendar API to manage bookings, and Cloudinary API to store photos

Portfolio | <https://etyene.dev> | <https://github.com/efranzener/Portfolio>

Technologies: React, EmailJS, MaterialUI, SemanticUI, Bootstrap, CSS

- Designed and developed a user-friendly personal webpage using React, Material UI, Semantic UI, React-Bootstrap to quickly prototype and enhance user experience
- Added a contact form using EmailJS, to allow for emails to be send from the browser
- Deployed website on AWS using S3 bucket to host a static website, CloudFront for fast content delivery, and Route 53 to reduce latency based on the end-user's location

EDUCATION AND TRAININGS

Hackbright Academy | San Francisco, CA

Apr 2022 – Oct 2022

Accelerated Software Engineer Program

- Learned fundamentals of computer science, data structures and algorithms, object-oriented programming (OOO), and modern web development
- Worked independently and collaboratively with fellow engineers on assignments to develop, maintain, and improve existing code, ensuring higher performance, stability, and scalability
- Applied fundamentals of object-oriented programming to design a full-stack web application for dog owners to find and book dog walkers using Python, Flask, React, JavaScript, HTML, CSS and Git version control

University of Western Parana | M.C. Rondon, Brazil

Aug 2007 - Aug 2014

Bachelor of Law - General Law

VOLUNTEER EXPERIENCE

Latinos In Tech Hackathon | Redmond - WA

Aug 2022

- Designed a website using Google Sites for the business Evergreen VitalHealth/ Fiesta Latina Dance
- Integrated third-party platforms such as Instagram and Facebook into the website, enabling users to connect with the business through social media
- Embedded a contact form to enable users to message the business owner