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 back-end, 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 | Shell | Agile/Scrum | AWS

PROJECTS

Vowvow – Dog Walkers | Python / JavaScript | [Github](#)
- Implemented a webapp in Python for dog-owners to find and book dog-walkers, using a relational database and SQLAlchemy to optimize queries and minimize latency
- 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 | React | [Live Site](#) | [Github](#)
- 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
- Worked with other students to learn fundamentals of computer science, as data structures and algorithms, in addition to modern web development.
- Collaborated on pair-programming assignments with fellow engineers.
- Applied fundamentals of object-oriented programming to design a full-stack web application using Python, Flask, React, JavaScript, HTML, CSS and Github.

University of Western Parana | M.C. Rondon, Brazil   *Aug 2007 - Aug 2014*
Bachelor of Law - General Law

EXPERIENCE | Comprehensive experience on LinkedIn

AuPair/Nanny | Seattle, WA & San Francisco, CA   **Jan 2016 – Current**
- Worked effectively with families to understand their needs and ensure their children received proper care.
- Managed conflicts between children and found creative solutions to challenging situations.

VOLUNTEER EXPERIENCE

Latinos In Tech Hackathon | Redmond - WA   *Aug 2022*

- Built a website from beginning to finish using Google Sites.
- Integrated third-party social-media platforms such as Instagram and Facebook