

# Kaikane Anderson

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## EDUCATION

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### Udemy

*Python Pro Bootcamp, June 2022*

### Coursera

*IBM Cybersecurity Analyst Professional Certificate, August 2022*

## SKILLS

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**Programming/Scripting Languages:** Python, GoLang, Javascript

**Frameworks and tools:** React.js, Django, Gin, Git, SQLite, Postgresql

## EXPERIENCE

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### Web/Software Developer

*Freelance, San Diego, CA, December, 2022 - Present*

- Worked with Universal Robots to develop a Python app that communicates with robots to collect data and create spreadsheets.
- Team member of multiple branding agencies (Siren Creative and Ramble Design) to develop custom JavaScript and website backends.
- Collaborating with Flex Air to develop a scheduling web app tailored to flight schools.

### Brewer

*Trident Coffee, San Diego, CA, July 2022 - December 2022*

- Responsible for grinding, bagging and brewing coffee for mass production.
- Operated, setup, and maintained automated canning line.
- Kept inventory of nitrogen and liquid nitrogen on hand.
- Conducted maintenance on air compressors, automated canning line, and misc. tools while keeping a maintenance log.

### Painter/Mechanic

*Auto Stylin and Performance, Lihue, HI, August 2020 - July 2021*

- Managed operations of the paint department including keeping inventory, matching and mixing paint, making sure paints and materials were in stock and was the main painter on staff.
- Trained new hires on how to prepare vehicles for the paint booth.
- Responsible for replacement of damaged parts on customers' vehicles.
- Conducted basic maintenance on vehicles in the shop.

### Owner/Operator

*Omao Built, Lihue, HI, October 2017 - January 2020*

- Completed full custom restoration of vehicles (bodywork, paint, engine work, and suspension).
- Prioritized and balanced multiple jobs utilizing time management and organizational skills.
- Obtained a diverse clientele through word of mouth and social media self marketing.
- Managed both financial and operational aspects of the business as the sole operator.

## PROJECTS

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### Flight school scheduler(React.js, Vite, Django)

*Flex Air, June 2023 - Present*

- A dynamic web-based scheduling platform tailored for flight schools. Instructors effortlessly input their availability, while students submit flight requests. The platform intelligently processes requests, enabling instructors to efficiently generate the week's schedule. This solution optimizes scheduling procedures, fostering effective instructor-student coordination.

### Socket to CSV (Python)

*Universal Robots, August 2023*

- Python application that facilitates the seamless exchange of data between server and client using sockets, while simultaneously storing the received data in CSV format.

### Automated bank statement tracker (Python)

*Personal, February 2023*

- Budget tracker script that categorizes and tracks the user's spending. The user inputs a CSV file with their transaction history, and the program categorizes the transactions into different categories such as rent, groceries, restaurants, etc. The program then outputs a new CSV file with the categorized transactions and inputs the data into a google sheet using Google's API.