

# Chase Agee

Oakland, CA | 907-317-5237 | [chase.agee@email.com](mailto:chase.agee@email.com) | [Portfolio](#) | [LinkedIn](#) | [GitHub](#)

## SKILLS

**Languages:** JavaScript, Python, HTML, CSS, SQL

**Frameworks/Tools:** React, Redux, Express, Flask, NodeJS, PostgreSQL, Sequelize, SQLAlchemy, Alembic, AWS, Google Maps API, Docker

**Key Skills:** Pair Programming, REST APIs, Object Oriented Programming (OOP)

## PROJECTS

### Get Together

[live](#) | [github](#)

*React/Redux, Express, Sequelize, PostgreSQL, HTML, CSS, AWS S3*

- Implemented image upload using AWS S3 to allow users to upload profile, group, and event images
- Created users by authenticating with JWT and hashing passwords with Bcrypt to ensure security
- Designed a custom error page using React Router to dynamically render server error messages and status codes

### LaunchPad

[live](#) | [github](#)

*React/Redux, Python, Flask, SQLAlchemy, PostgreSQL, HTML, CSS, AWS S3*

- Incorporated pagination using SQLAlchemy to reduce response time and the amount of data in a response
- Developed a search feature in the navigation bar for users to quickly find their interests
- Produced a comment feature with Python recursion logic to handle unlimited nested replies
- Designed a progress bar using CSS to visually render a percentage based on a project's funding
- Collaborated with 2 teammates on a single shared codebase through daily stand ups and pair programming

### Adventure

[live](#) | [github](#)

*React/Redux, Python, Flask, SQLAlchemy, PostgreSQL, HTML, CSS, AWS S3, Google Maps API*

- Integrated a map using Google Maps API to allow users to visualize the location and prices of vans
- Incorporated Geocoding API calls to get coordinates of the user and vans being updated or created
- Developed a system for ratings to be averaged in Python in the backend for quick rendering on the DOM
- Implemented carousel and slider packages to improve user UI/UX

## EXPERIENCE

### Base Camp Bakery

*Founder, Owner, Operator*

Jan 2018 - May 2023

- Founded a bread bakery, built it up to a \$500k grossing business with 6 employees
- Performed interviewing, hiring, training and managing employees
- Cultivated a fun and supportive atmosphere while holding high quality standards for our products
- Managed bookkeeping, accounting, and government compliance responsibilities
- Leveraged software solutions for sales tracking and data analytics for informing business decisions

### Pain Bakery

*Head Baker*

Aug 2015 - Aug 2017

- Assisted in starting a bread bakery, helping it to become a recognized brand
- Streamlined production workflows, increasing productivity and employee satisfaction
- Established standard operating procedures, reducing costly errors and increasing employee cohesion

## EDUCATION

App Academy, Full-Stack Software Development Course

Sept 2023 - Mar 2024

University of Alaska Anchorage, Associates of Applied Science, Culinary Arts

Sept 2006 - May 2009