Chase Agee

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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

Advanture   **live** | **github**
React/Redux, Python, Flask, SQLAlchemy, PostgreSQL, HTML, CSS, AWS S3, Google Maps API
- Integrated Google Maps and Places API to allow users to visualize the location and prices of vans
- Incorporated Geocoding API calls to get location of the user
- Designed a multi-page form for a cleaner UX
- Developed a system for ratings to be calculated on the backend for quick rendering on the DOM
- Implemented carousel, slider, drag and drop, and date picker packages to improve user UI/UX

LaunchPad   **live** | **github**
React/Redux, Python, Flask, SQLAlchemy, PostgreSQL, HTML, CSS, AWS S3
- Incorporated pagination using SQLAlchemy to reduce response time and data transmission
- 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

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

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