Chase Kessler

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SKILLS

JavaScript - Python - React / Redux - HTML / CSS - PSQL - Flask - SQLAlchemy - Sequelize - Git - PugJS - Team oriented - Problem Solver - Strong Management Skills - Excels in Communication - Critical Thinker

PROJECTS

!Robinhood | *(React/Redux, Python, Flask / SQLAlchemy)*   **live** | **github**
- Worked with finnhub.io stock API to retrieve real time stock information on a large scale.
- Implemented algorithms to convert and reformat stock information retrieved from an API and display them visually using Recharts.js graphs.
- Ensured user security by allowing Users to create an account with backend Authorization routes as well as have their data protected on the front end with Protected Routes that restrict a non logged in User's abilities.

Bearbnb | *(React/Redux, Python, Flask / SQLAlchemy)*   **live** | **github**
- Worked with GoogleMaps API to dynamically display the location of a specific listing to the User using the listing's Latitude and Longitude.
- Ensured the privacy and security of a User by implementing User Authentication with backend Auth routes as well as front end Auth routes that protect User data and restrict unauthorized Users from managing data that is not theirs.
- Wrote and deployed algorithms to get average listing reviews based off of all of the reviews left on a listing.

!Quora | *(React/Redux, Express, Sequelize)*   **live** | **github**
- Ensured the privacy and security of a User by implementing User Authentication with backend Auth routes as well as front end validations that require user auth for all main features..
- Overcame several challenges with component organization to properly deploy a user friendly experience so that users can alter their own answers, questions, and comments.

EXPERIENCE

Project Manager
Centurion Secure Global   Oct 2018 - Jun 2021
- Managed all phases of construction projects including planning, communications, supervision, execution, and completion.
- Successfully oversaw project installs for high level tech companies and three letter Government agencies.
- Determined appropriate staffing and coordination between installations, crews, and tradesmen.
- Led teams successfully building out scifs that secure high level company's and the U.S. Government's most valuable information.

Partner / Exotic Vehicle Specialist
Dulles Motorsports   Aug 2017 - Oct 2018
- Part owned and operated while working with clients on servicing, upgrading, and modifying various high end vehicles.
- Extremely hands on and personable, making every client's vision a reality by tailoring our work to the client's wants and needs.

Athletic Trainer
Power Train   Jan 2017 - Oct 2017
- Interacted with 100s of clients of all ages on a weekly basis, helping them reach all of their physical goals in and out of the weight room.
- Excelled in customer service allowing clients to reach out at all hours of any day with questions and advice regarding diet, exercise, and daily wellness.

EDUCATION

Southern New Hampshire University Online - *Actively pursuing Bachelor's Degree in Computer Science.*

AppAcademy - Completed the 24-week Javascript / Python Online Coding Bootcamp. **June 2021 - November 2021**

University of Tampa - Studied Business Administration for one year. **August 2016 - April 2017**

Freedom High School - Graduated with an Advanced Studies Diploma. **August 2012 - June 2016**