## **Ethan Sauri**

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## **PROFESSIONAL SKILLS**

JavaScript (ES6, Node.js) | HTML5 | CSS | Python3 | Express | Sequelize/Sequelize-CLI | SQLAlchemy | Alembic | Flask | React | React-redux | SQLite3 | VS Code | Postman | Heroku | Render | GitHub | Browser Developer Tools

### **TECHNICAL PROJECTS**

## "Barebnb" - Airbnb Clone Project | Full-Stack Application | <a href="EthanSafari/Barebnb"><u>EthanSafari/Barebnb</u></a> JavaScript, Express, React, Redux, SQLite3, Render, Sequelize, GitHub

- Utilized web application security measures such as CSRF, to secure the web application and to prevent malicious attacks
- Created a many-to-many relationship in SQLite3 database, allowing multiple users to book multiple stays for multiple locations of the users choice
- Created application in React in order to maintain cleaner code through use of Reacts reusable component based structure

# "Dithcord" - Group Discord Clone Project | Full-Stack Application | EthanSafari/Dithcord JavaScript, React, Redux, SQLite3, Python, Flask, SQLAlchemy, Github, Render, Socket.io

- Developed RESTful API features through Flask via Python to allow users to READ, CREATE, UPDATE, and DELETE various features on the site, such as Servers, Channels, Messages, and Private Messaging
- Designed a database using SQLAlchemy and utilized Alembic in order to populate database and allow thorough testing of application features to minimize application errors
- Utilized socket.io to provide a live chat function that allowed users to seamlessly interact and send messages to each other

## "Bibliotheca" -Evernote Clone Project | Full-Stack Applicatation | EthanSafari/Bibliotheca JavaScript, React, Redux, SQLite3, Python, Flask, SQLAlchemy, Github, Render

- Demonstrated proficiency in working within a Scrum framework, with dedicated oversight from a project manager to facilitate a structured and professional workflow.
- . Ensured to maintain an Agile workflow in order to minimize bugs associated with each feature implemented
- Utilized Redux thunks to interact with the database, allowing for efficient population of Redux state and improved application scalability.

#### **WORK EXPERIENCE**

## "Daydream Designs" | Owner | St Petersburg, FL | 2020 - Current

- Conducted extensive research and prediction analysis to source inventory for online retail business, utilizing a variety of online platforms and resources to identify profitable products.
- Efficiently managed order fulfillment, including packaging and shipping, to ensure timely delivery of products to customers and maintain high customer satisfaction ratings.

### "The Rhino Gutter Company" | Salesman | Westchase, FL | 2020 - 2022

- Upheld numerous customer relationships with utmost satisfaction by providing solutions to issues that they may be experiencing with their largest investment
- Organized a full daily schedule for up to 7 appointments in order to meet the demand for inspections that customers around the tampa bay area were seeking

#### **EDUCATION**

### App Academy

- Completed a rigorous, full-time software engineering program with a curriculum focused on building web applications using modern technologies such as React, Redux, and Node.js.
- Gained experience in agile software development methodologies, including pair programming, code reviews, and test-driven development.
- Developed proficiency in programming languages including JavaScript, Python, and SQL.