Marc **Smith**

(910) 229-0122 marcsmithr@gmail.com [**PORTFOLIO**](https://marcsmithr.github.io./) [**GITHUB**](https://github.com/marcsmithr) [**LINKEDIN**](https://www.linkedin.com/in/marc-smith-240720224/)

SKILLS **React, Redux, Flask, Javascript, Node, Python, HTML, CSS, SQL, AWS S3**

PROJECTS

**Seddit**  (Python, Javascript, Flask, ReactJS, HTML, CSS, Redux, SQLAlchemy, Git, AWS S3) [live](https://seddit.onrender.com) | [github](https://github.com/marcsmithr/Reddit-Clone)

*A social media website where you can create communities, create posts that can be liked and commented on*

* Utilized S3 buckets to allow users to easily upload images, creating a seamless user experience in a way that is highly efficient and scalable.
* Implemented a nested comments style to allow users to create clear and fluid replies to other users, facilitating a flexible discourse on post topics.
* Harnessed Redux’s context and providers in order to utilize variables flexibly throughout the website allowing for clean transitions between components.

**Shout**  (Python, Javascript, Flask, ReactJS, HTML, CSS, Redux, SQLAlchemy, Git) [live](https://shout.onrender.com/) | [github](https://github.com/mikaelkuniko/shout_yelp_clone)

*A business review website where you can create businesses and review them*

* Leveraged Flask’s relationship database features to send responses with all relevant data to reduce fetch requests and improve website response times.
* Followed Redux best practices to ensure consistent data manipulation methods
* Directed Front-End group workflow to ensure consistent styling and the appropriate resolution of Git merge conflicts. This resulted in a visually coherent application and conserved labor resources.

**Airdnd**  (Javascript, Express, ReactJS, HTML, CSS, Redux, SQLAlchemy, Git) [live](https://air-dnd.onrender.com/) | [github](https://github.com/marcsmithr/AirBnb)

*A hospitality website where you can create locations for stays, book reservations and review them*

* Incorporated a 3rd party calendar module which allows users to naturally select date ranges for bookings and prohibits double booking rooms. This created a comfortable booking experience for users
* Implemented custom data validation and error handling in an Express backend to effectively communicate errors to the user.

EXPERIENCE

**English Language Teacher**

*Japanese Exchange and Teaching Program*  July 2019-May 2022

* Coordinated with the Japanese Ministry of Education and Ministry of Foreign Affairs to help promote foreign language education and internationalization in Japan.
* Planned, prepared and conducted custom lesson plans in cooperation with Japanese English co-teachers for 22 classes a week between two high schools.
* Conducted university admissions training for high school students, with a focus on interview and test taking skills, with over 90% of trained students gaining acceptance into competitive universities.

**35-F Military Intelligence Analyst**

*130th Mobility Enhancement Brigade*  March 2013-March 2019

* Received, analyzed and organized a rapid flow of information such as terrain, weather, enemy unit composition, so that high ranking officers could act decisively and accurately.
* Operated in a high pressure environment while continually updating maps, cooperating with other sections, and reporting critical information to the appropriate individuals

EDUCATION

**Web Development -** *App Academy | Fall 2022*

**B.A. in History (departmental honors) and German -** *UNC Charlotte | May 2018*