**Jermaine Lewis**

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LinkedIn: <https://www.linkedin.com/in/jermaine-lewis-17915193/>| GitHub: <https://github.com/Ausar1989>

Portfolio: <https://ausar1989.github.io/Bootstrap-Portfolio/portfolio.html>

**Full Stack Web Developer**

Multidisciplinary Full Stack Web Developer. Also, U.S. Air Force Veteran with an honorary discharge. Graduated from SMU’s very difficult coding bootcamp. Adept at working independently as well as collaborating with teams across multiple functions to break down concepts in layman terms. Prepared to excel in solving complex problems.

**Technical Skills**

**Languages:** HTML5, CSS3, Javascript, Python, and C/C++

**Libraries:** jQuery, Handlebars, Bootstrap, Materialize, React.js, React-redux, and NextJS

**ORM:** Sequelize

**ODM:** Mongoose

**Data Structures and Algorithms:** Big O Notation and Time Complexity, Arrays, Memory, and Storage

**Database:** MySQL 5.7, MongoDB,

**Other:** Heroku**,** Git, Bash, and Node.js

**Projects**

**Lyrical Connection-** <https://ausar1989.github.io/group-project-1/>           **2019-2019**

*Full-stack web app that retrieve song lyrics from the “GENIUS” API and “YouTube” API and displays songs alongside the video of the user’s choice.*

* Involved with a team of four in creating a full-stack web app that allows the user to select a song of their choice; the music video and lyrics will be displayed in the center of the page alongside each other.
* Tools used: HTML5, CSS3, JavaScript, jQuery, Node.JS, Express, Materialize, “GENIUS” API and “YouTube” API

**Next Venture -** <https://next-venture.herokuapp.com/>         **2019-2019**

*Full-stack web app that retrieves game summary based upon the user’s Rorschach selection.*

* This fun offbeat app helps users match with new video games by using the results of a series of Rorschach tests. The results from the tests are transformed into a list of games from the IGDB game database. Users can also create accounts/login and save the games they clicked with to come back to later.
* Tools used: HTML5, CSS3, Materialize CSS, JavaScript, Passport User Auth Library, Node.js, Axios, Express, Sequelize, MySQL, and Handlebars.

**Touch Memory Game** - <https://ausar1989.github.io/TouchMemoryGame/>          **2019-2019**

*Full-stack web app that gives the user choices of planets to choose from. The user must remember the planet chosen or the user will go back to zero points.*

* A memory game that with React.  Every time an image is clicked, the images rendered to the page shuffles themselves in a random order. Once the user's score is reset after an incorrect guess, the game restarts.
* Tool used: React

Experience

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| --- | --- |
| 2009—12/11  07/16**-**Present | **Avionics Specialist,** *U.S Air Force – Minot, ND*  The duties of the job were to maintain B-52H Bomber aircraft by running progress checks on communication and navigation systems and troubleshoot the systems if anything was wrong with the systems. Mainly, had to keep the aircraft in a condition where the pilots were safe enough to fly it. **Then got accepted into the personnel reliability program (PRP). PRP is certification to perform maintenance duties on aircraft while aircraft has nuclear bombs loaded in the bomb bays**. ***This means the U.S Air Force me for Secret clearance. Not many people get cleared for that***. Then went to electronics principle school and got certified for electronic maintenance in February of 2010. Another one of my duties was inserting data in an international military database; on the maintenance jobs I completed on aircraft.  **Mail Handler,** *United States Postal Service* *－ Dallas, TX*  Loaded letters into automated processing equipment and maintained continuous flow when feeding letters to be sorted. Placed mail into appropriate PO boxes, operated mail processing equipment, and manually sorted mail. Recently just got promoted to full-career status which takes some time to achieve in the U.S. postal service. |

**Key Achievements:**

* Receiving Full-stack web development certification from SMU
* Being in the U.S. Air Force and working on B-52 Stratofortress bombers

**Education**

**Bootcamp Certificate in Full Stack Web Development,**

*Southern Methodist University (SMU)* **– Dallas, Tx**

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, jQuery, MySQL, Mongo, Mongoose, Node.js, Sequelize, Handlebars, Bootstrap, Materialize, Firebase, Gitbash, GitHub, Heroku, React, and React-Redux.

**High School Diploma,** *Locke Senior High School –* **Los Angeles, CA**

Received general education.