William Brian Swift

Austin, TX, 78745 E-mail: willbswift42@gmail.com

Home Phone: 512-382-7652 LinkedIn: https://www.linkedin.com/in/william-swift-821b9bb7/

Cell Phone: 737-717-7993 Portfolio: https://willbswift.github.io/index.html

Github: https://github.com/willbswift?tab=repositories

Summary

Web developer with degrees in Physics and English, and an understanding of HTML, CSS, and JavaScript. Able to follow instructions and enter data. Three years of teaching physics, algebra, and video production resulting in the ability to explain complex processes and organize technical resources to create aesthetically pleasing products.

Technical Skills

· HTML / CSS

Github

Bootstrap

JavaScript / jQuery

· AJAX / APIs / JSON

Firebase

Node.js

Express

Handlebars

MySQL

Sequelize

Projects

Rassilon, Omega, and that Other Guy
 https://willbswift.github.io/roo-site/ | https://github.com/willbswift/roo-site/
 A website about Doctor Who's home planet of Gallifrey

· Federation History Exam

https://willbswift.github.io/TriviaGame/ | https://github.com/willbswift/TriviaGame Star Trek Trivia Game

Pups, Parks, and Playdates

https://willbswift.github.io/project-1-wbs/ | https://github.com/willbswift/project-1-wbs App to meet other dog owners in parks

Starship Patrol Assignments

https://willbswift.github.io/Train-Scheduler/ | https://github.com/willbswift/Train-Scheduler Create and launch starships on patrol simulator

· Eat-Da-Burger... IN SPACE!!

https://blooming-ravine-90697.herokuapp.com/ | https://github.com/willbswift/burger Create alien burgers and classify them as eaten

· Sci-Fi Friend Finder

https://sleepy-earth-20359.herokuapp.co | https://github.com/willbswift/FriendFinder Survey based friend matching app

Experience

Fairbanks North Star Borough & Hays Consolidated Independent School Districts 8/08 – 10/18

High School Substitute Teacher Fairbanks, Alaska & Hays, Texas

- Last minutes assignments required significant flexibility and organizational skills.
 - Worked four long-term assignments, each lasting over a month.

Education

Full Stack Web Development Certificate, University of Texas 7/18-2/19

· An intensive 24-week boot camp dedicated to building web applications.

University of Alaska Fairbanks

· Bachelor of Science in Physics, Cum Laude.

- Bachelor of Arts in English, *Cum Laude*.
 School of Education Secondary Post-Baccalaureate Licensure Program.