William Brian Swift

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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. Good eye for detail and well organized. 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

MongoDB / MySQL

Sequelize

· React

Projects

· Starfleet Insignia Game

https://powerful-bastion-41233.herokuapp.com/ | https://github.com/willbswift/clicky-game Memory game. Uses React, JavaScript HTML, CSS

· Rassilon, Omega, and that Other Guy

 $\underline{\text{https://willbswift.github.io/roo-site/}} \hspace{0.1cm} | \hspace{0.1cm} \underline{\text{https://github.com/willbswift/roo-site}} \hspace{0.1cm}$

Everything about Doctor Who's home planet. Uses HTML, CSS

· Federation History Exam

https://willbswift.github.io/TriviaGame/ https://github.com/willbswift/TriviaGame

Star Trek Trivia Game. Uses JavaScript, JQuery, HTML, CSS

Starship Patrol Assignments

https://willbswift.github.io/Train-Scheduler/ | https://github.com/willbswift/Train-Scheduler

Create and launch starships simulator. Uses JavaScript, JQuery, Firebase, HTML, CSS

Jump-Start

https://project3develop.herokuapp.com/ | https://github.com/davidho104/Project3

Employee evaluation app. Uses React, Express, Sequelize, Google Charts, HTML, CSS

Experience

Fairbanks North Star Borough & Hays Consolidated Independent School Districts 8/08 – 10/18
High School Substitute Teacher Fairbanks, Alaska & Hays, Texas

- Performed last minute 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 University of Alaska Fairbanks

- Bachelor of Science / Arts in Physics / English, Cum Laude
- · School of Education Secondary Post-Baccalaureate Licensure Program