

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. 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
- Jump-Start
<https://jump-start.herokuapp.com/> | <https://github.com/willbswift/project2bs>
New employee evaluation 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.