**Nathan Huse**

Houston, TX | 281-832-9136 | [nate.huse1023@gmail.com](mailto:nate.huse1023@gmail.com)

[Github](https://github.com/nhuse) | [LinkedIn](https://www.linkedin.com/in/nathan-huse/) | [Portfolio Website](https://nhuse.github.io/website/#/)

**SOFTWARE ENGINEER**

Full Stack Web Developer with 3+ years prior experience in Customer Service and Automotive Service diagnostics, troubleshooting and fixing issues on vehicles. Very motivated and quick learner; looking to utilize my development and problem solving skills in a Software Engineering role.

**TECHNICAL SKILLS**

Ruby, Ruby on Rails, SQLite, Postgress, Javascript, React, CSS, HTML

**TECHNICAL PROJECTS**

**Zen Arcade** - [Github](https://github.com/nhuse/zen-arcade) | [Demo](https://www.loom.com/share/a144527ecf354198adef724f3a97a9cb) | [Deployed Application](http://zen-arcade.herokuapp.com)

*A fun website where the user can play a selection of classic arcade games and compete for the top score.*

* Utilized session cookies to allow users to login/logout/register
* Frontend was designed and created using React
* Utilized Postgress and ActiveRecord to create the database logic

**That’s the Spot** - [Github](https://github.com/nhuse/caught-where) | [Deployed Application](https://www.thatsthespot.fish/)

*A web app that allows a user to save a fishing spot on the map with a variety of information such as the kind of bait used, the weather conditions, tide conditions and any pictures they might have taken of the fish.*

* Utilized AWS Amplify to host a React frontend and a GraphQL backend
* Utilized AWS Auth for user authentication and AWS Storage to allow for storage of user images
* Used third party APIs to retrieve tide and weather conditions
* Used Google Maps API to create an easier way for users to save their spots instead of remembering coordinates

**We The Best Music Player** - [Github](https://github.com/nhuse/FlatIron-Phase-Project-2) | [Demo](https://www.loom.com/share/2debf8df97b34e46be97e77e3fa62c1a) | [Deployed Application](https://potato-music-player.vercel.app)

*A Mock Spotify Web Player*

* Utilized Spotify Web API to integrate user’s playlists and songs
* Frontend was designed and created using React
* Utilized state to allow the user to stay logged in and keep listening to their favorite tunes

**EXPERIENCE**

**Sewell Infiniti of North Houston** Houston, TX

*Technician* 04/2018 - 05/2021

* Awarded 3 “Valet of the Month” awards as well as the 110% Award
* Diagnosed & assessed repair for all vehicle problems
* Responsible for troubleshooting & evaluating all customer concerns and ensure satisfactory resolution
* Managed repair orders to ensure service completion by promise times
* Timely and effective communication with the Service Advisors on any delays or issues

**EDUCATION**

**Flatiron School** New York, NY

Full Stack Web Development, Ruby on Rails and JavaScript program 10/2021

**Cy-Fair High School** Cypress, TX

High School Diploma 05/2015