



Wesley Williams

Self-taught, Full Stack Developer

 Located in Tyler Texas

✈ will relocate

 moto42@gmail.com

 903-617-7858

Technical Skills

- HTML
- Web Design
- CSS
- Javascript
- Node.js
- React.js
- Git
- MongoDB
- MySQL
- APIs
- REST APIs

Certifications

Free Code Camp

- ▷ [Full Stack Certification](#)
- ▷ [Responsive Web Design](#)
- ▷ [Javascript Algorithms and Data Structures](#)
- ▷ [Front End Libraries](#)
- ▷ [Data Visualization](#)
- ▷ [APIs and Microservices](#)
- ▷ [Information Security and Quality Assurance](#)

Selected Projects

AirHorn for AirOS 7

<https://GitHub.com/Moto42/m42-airhorn>

Improved safety of point-to-point radio installation on towers by injecting a new tool into AirOS 7 web-app.

This tool aids the initial alignment between to point-to-point radios; reducing the effort and fatigue of the tower climber performing the alignment.

Skills demonstrated

HTML CSS Javascript REST APIs JSON

Personal Library Catalog

<https://m42-cardcatalog.glitch.me/>

A Single Page Application made with React.js, keeping track of books owned and where they are stored.

Consumes a RESTful JSON API, running on a Node.js server which stores and retrieve the data from a MySQL server

Skills demonstrated

HTML CSS Javascript React.js REST APIs
Node.js MySQL Full Stack Development

Anonymous Message Board

<https://m42-messageboard.glitch.me>

Wrote a REST API, database logic, and functional tests for the back end. Redesigned the front end to be an actual message board rather than just an API testing tool.

Skills demonstrated

HTML CSS Javascript Reponsive Web Design Node.js Express.js
automated unit testing REST API UX Design

Profiles

- Full Portfolio: <https://moto42.github.io/portfolio/index.html>
- GitHub : <https://github.com/Moto42>
- LinkedIn : <https://www.linkedin.com/in/wesley-williams-01a288a2>
- Stack Overflow : <https://stackoverflow.com/users/10033855/wesley-williams>