

# JORDAN BURTON

San Antonio, TX

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## SUMMARY

Front-end web developer with a background in aerospace engineering. Trained at the University of Texas at Austin coding boot camp and earned a certificate in full-stack web development. Innovative problem-solver with strengths in creativity, teamwork, and building projects from ideation to execution.

## TECHNICAL SKILLS

**Frontend:** Javascript, Bootstrap, HTML5, CSS, Tailwind, JQuery, AJAX,

**Software Skills:** MySQL, Node, MongoDB, Express, ReactJS, Github, GraphQL, MERN

## PROJECTS

**Recipe Finder** | <https://github.com/jordaneburton/recipe-finder> |

<https://jordaneburton.github.io/recipe-finder/>

- An app for finding recipes for your favorite foods, powered by JavaScript and Tailwind
- Style each page of the website using Tailwind and custom CSS
- Structure pages according to wireframe and coded some styling in JavaScript
- JavaScript, Tailwind, HTML, CSS

**Weather Dashboard** | <https://github.com/jordaneburton/weather-dashboard> |

<https://jordaneburton.github.io/weather-dashboard/>

- A weather dashboard that dynamically updates using JavaScript and the OpenWeather API, styled using Bootstrap
- Programmed to search for a city forecast and save the user's most recent searches
- Display the current weather forecast as well as the forecast for the next six days for the searched city.
- JavaScript, Bootstrap, HTML, CSS

**JS Quiz Game** | <https://github.com/jordaneburton/quiz-game> | <https://jordaneburton.github.io/quiz-game/>

- A JavaScript app styled with Bootstrap where you can take a short Javascript quiz
- Programmed all aspects of the quiz. This includes the timer and time penalty for missing a question as well as random question selection and randomization of answer choices
- Used local storage to keep track of previous scores and display them in descending order
- JavaScript, Bootstrap, HTML, CSS

## EXPERIENCE

**Robotics Intern**

2021 – 2021

**Relativity Space**

Long Beach, CA

Collaborated on development projects focused on programming and software development to improve robotic autonomy

- Programmed software from scratch to initiate and complete robot calibrations.
- Documented project and processes for future development.
- Designed a total of 6 processes for robotic calibration and implemented 4 processes.

## EDUCATION

**Fullstack Web Development Certificate:** University of Texas at Austin, Austin, TX

Anticipated  
(March 2024)

A 13 week intensive program focused on gaining skills in both frontend and backend technologies, including HTML, CSS, JavaScript, Bootstrap, MySQL, and the MERN stack.

**Bachelors of Science, Aerospace Engineering:** University of Texas at Austin, Austin, TX

2019 – 2023