

# BRADLEY BOYD

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Portfolio: <https://bboyd146.github.io/React-portfolio/>

## Professional Summary

Full Stack Web Developer leveraging a background in design, development, and implementation of new and existing technologies to build innovative and user-centric applications. Self-starter and efficient problem solver that thrives in collaborative team environments.

## Technical Skills

**Languages:** Javascript, JQuery, Java

**Technologies:** Redux, Visual Studio Code, IntelliJ, MongoAtlas, Heroku, Netlify, Git, RESTful API, GraphQL

**Front End:** HTML5, CSS, Bootstrap, React, Tailwind Css, Bulma, Materialize, Handlebars.js

**Back End:** NoSQL, MongoDB, SQL, Sequelize, Node, Express

## Projects

**Cosmic Records** | Github: <https://github.com/bboyd146/cosmic-repo.git> | Deployed Link:

<https://cosmic-repo.onrender.com>

- This application is an ecommerce site designed to allow music lovers and collectors to search and purchase vinyls to add to their collection.
- **Role:** Built server side models, typeDefs and resolvers, connecting database and Apollo with no errors. Client side tasks included building components and pages that load dynamically and communicate with server-side data.
- **Tools Used:** Express, React, Stripe, MongoDB, Node, GraphQL, and Tailwind ui

**Workout Tracker** | Github: <https://github.com/bboyd146/workout-tracker.git> | Deployed Link:

<https://workout-tracker-p8aj.onrender.com>

- This Full-stack application is designed to allow a user to post and keep track of previous workouts. When the user hits the landing page, they are able to post a new workout and view their progress chart on the dashboard page.
- **Role:** Built server side models, connecting to databases, and building front end pages.
- **Tools Used:** Express, Stripe, MongoDB, Node, REST, HTML, Javascript, and CSS

**Progressive Budget** | Github: <https://github.com/bboyd146/on-offline-budget-tracker.git> | Deployed Link:

<https://on-offline-budget-tracker.onrender.com>

- This application is designed to allow a user to budget their finances by adding or deducting funds. This is a PWA which allows a user to have all functionality of the application on or offline.
- **Role:** Built server side models, connecting to the database, and building front end pages.
- **Tools Used:** Express, MongoDB, Node, HTML, Javascript, and CSS

## Experience

### *Instructors Assistant*

**Rice University, 2U Inc.;** Houston, TX

2021– Present

Assisting in the education of a given cohort who engage in a six-month intensive certificate program focusing on: HTML5, CSS3, Bootstrap, JavaScript, JQuery, Restful API's, OOP, Node.js, Express.js, SQL, NoSQL, Handlebars.js, Git, Heroku, Test Driven Development, PWA, MERN and React.js.

- Guiding students, providing advice and explaining teaching material.
- Conducting office hours to ensure students have the ability to receive extra attention.
- Going above and beyond to help bring the strongest graduation rate for the Incredible students involved in the program.

- Shaping the next group of developers entering the workforce.

### ***Delivery Driver***

2020 – Present

**KM Logistics, Inc.;** Houston, TX

Leveraged critical thinking skills necessary to deduct best plans of action when client was non-responsive. Communicated with managers and team members to ensure organizational objectives were met. Transported packages and other goods from a mail facility to a personal or business address. Trained new hires.

- Achieved a company best, setting a record for the highest volume of work completed.

### ***Delivery Driver***

2019 – 2020

**JR P&D Contracting;** Houston, TX

Followed best practices for safety, both on the road and while loading or unloading trucks. Communicated with dispatchers, drivers, and other team members to make deliveries.

- Recognized for consistently meeting delivery deadlines.

### **Education**

**Full Stack Web Development Certificate** - Rice University; Houston, TX | **2021**

**Associate of Arts in Education** - Lone Star College; Houston, TX