# Will McBride | Denver, CO

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## PROFESSIONAL EXPERIENCE

**RTD |** Denver, CO - Frontend Web Developer
Apr 2019 - Oct 2019, Jun 2020 - Present

- Leading software development team building the new mobile-first [Next Ride](Next Ride) web application, which will be the most advanced set of tools for customers provided by a transportation agency in the country. It is being built with **React** using the **Next.js** framework, **Mapbox**, **Styled Components**, **Tailwind** and several other technologies.
- Leading daily standup and sprint planning meetings to gauge progress and prioritize features with the highest value-to-effort ratios.
- Created feedback surveys to discover first-hand user stories we use to build features and create the User Experience closest to riders' needs.
- Created internal API monitoring tools using **Vue** and **Django** to create alerts to notify relevant technical owners of outages.

**Magnatome, LLC |** Denver, CO - Founder
Jan 2018 - Present

- Deliver top quality websites and full-stack web applications to clients in the cybersecurity, E-commerce, real estate and restaurant industries.
- Create **CI/CD** pipelines for clients' production environments on **AWS**, **Netlify** and **Vercel**.
- Build integrations with 3rd party services including **Stripe**, **Mailchimp** and **Zapier**.
- Operate [Epic vs Ikon](Epic vs Ikon), a website to help skiers and snowboarders decide between the Epic Pass and Ikon pass

**General Assembly |** Denver, CO - SEI Local Lead Instructor
Oct 2020 - Dec 2020

- Taught students web development technologies like **Git**, **HTML5**, **CSS3**, **JavaScript**, **React**, **Python**, **Flask**, **Node**, **Express**, **SQL**, and **MongoDB**.
- Created lessons for advanced topics like cybersecurity, **web accessibility, responsive web design** and web scraping.

**Boston Fusion Corp. |** Lexington, MA — Front End Web Developer
Feb 2017 - Dec 2017

- Led fast-paced development of user interfaces for multiple simultaneous projects using **Javascript** and **Python** (**Flask**).
- Built RESTful APIs on top of **SQL**, **NoSQL** and graph databases.

## Technical Skills
### Core Languages:
JavaScript, Python, TypeScript, SQL

### Frameworks:
React, Next.js, Flask, Express, Django, Vue

### Databases:
PostgreSQL, OrientDB, MongoDB

### Visual Libraries:
Mapbox GL JS, Leaflet, Plotly, Chart.js

### Other Tech:
Node, Git, SWR, Sass, Jinja, Styled Components, Jest, React Testing Library

## OTHER SKILLS
Googling, Code Review, Debugging, Data Analysis, Agile Methodologies

## EDUCATION
**Tulane University**
Class of 2014
BSM, Finance