# Will McBride | Denver, CO

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# PROFESSIONAL EXPERIENCE

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

- Leading team rebuilding RTD's Rider Tools, used by hundreds of thousands each week, as a Progressive Web Application using Next.js.
- Lead interdepartmental effort to migrate RTD's real time data feeds.
- Created internal API monitoring and debugging tool.
- Provide technical expertise and advice to multiple departments.
- Lead finalization of transition of RTD's website to the Drupal CMS.

# Magnatome, LLC | Denver, CO - Founder

lan 2018 - Present

- Deliver top quality websites and full-stack web applications to clients in a wide range of business sectors.
- Provide consultation on current best-practices and technological standards.
- Created <u>epicorikon.com</u>, 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 technologies like Git, HTML, CSS, JavaScript/jQuery, React, Python, Flask, Node, Express, PostgreSQL, and MongoDB.
- Created lessons for advanced topics like cybersecurity, web accessibility and web scraping.

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

- Lead fast paced development on multiple projects using Javascript, Python (Flask), HTML and CSS.
- Built RESTful APIs on top of SQL, NoSQL and graph databases.

#### **Technical Skills**

## **Core Languages:**

JavaScript, Python, CSS, HTML, SQL

#### Frameworks:

React, Next.js, Flask, Vue, Express, Django

#### **Databases:**

PostgreSQL, OrientDB, MongoDB, ElasticSearch

#### **Visual Libraries:**

Plotly.js, Cytoscape.js, Leaflet, Chart.js

#### Other Tech:

Node.js, Drupal, Git, jQuery, Sass, Jinja, Handlebars

#### **EDUCATION**

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

#### **CERTIFICATIONS & OTHER SKILLS**

GA Data Analysis Circuit, Final Cut Pro, Photography, PADI Open Water Diver