

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 of customers each week, as a Progressive Web Application built with React and Next.js.
- Lead interdepartmental effort to migrate RTD's real time data feeds to a cloud platform.
- Created internal API monitoring tools and set up alerts to notify relevant technical owners of outages.
- 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

Jan 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 epicorikon.com, 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,
TypeScript, CSS, SQL

Frameworks:

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

Databases:

PostgreSQL, OrientDB,
MongoDB, ElasticSearch

Visual Libraries:

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

Other Tech:

Node.js, Git, Drupal,
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