

# Marla Schulz

## Software Developer

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## Technical Skills

- Languages: Ruby, CSS, HTML, SQL, Javascript
- Frameworks: Rails, Bootstrap
- TDD: RSpec, Capybara, Webmock, Selenium WebDriver
- Databases: PostgreSQL
- Other: Git/Github, Webflow, Heroku, Google Tag Manager

## Recent Projects

### Rails Engine

- Developed backend RESTful API exposing data for frontend consumption.
- Created business intelligence processing over 8,000 data points with Active Record

### Movie Night

- Constructed self-referential database for fictitious social site.
- Consumed API to provide movie information and search functionality.
- Tracked user authentication/authorization with sessions and cookies.

## Selected Experience

### Director Internal Logistics

The Spark | Jan 2019 - Nov 2020

- Managed website for performing arts center, integrating online ticketing and registration functionality; processing \$80,000+.

### Lecturer

University of Colorado, Boulder | Jan 2018 - Dec 2020

- Developed curriculum, coordinating department expectations with industry trends, receiving 5.6 out of 6 in student satisfaction survey.

## Presentations

### How Graduate Students are Revolutionizing Directing

2018 Association for Theatre in Higher Education. Boston, MA.

- Synthesized topics of kinesthetic memory, cognitive science, and machine learning as directorial/learning tools in higher education.

## Education

**Backend Engineering | 2021**

Turing School of Software & Design

**Master of Fine Arts Dance | 2019**

University of Colorado, Boulder