

MARCUS MORITZ

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FULLSTACK SOFTWARE ENGINEER - TECHNICAL SKILLS

Javascript, React.JS, SQL / PostgreSQL, Express.JS, HTML5, CSS, Node.JS, Git / GitHub,
Postgrator, Jest.JS and Test-Driven Development, Bcrypt, JWT, Postman, RESTful APIs

EDUCATION

Fullstack Academy

Remote

Certificate in Software Engineering

June 2022 - February 2023

Earned a full-stack software engineering certificate with a focus on Javascript frameworks. Work included team-built full-stack web applications; user-interfaces; SQL database integration; server and API development.

Colorado State University

Fort Collins, CO

Bachelor of Arts in Communications, Information Science & Technology minor August 2009 - December 2014

Relevant Courses: JTC 422; Entrepreneurial Journalism (2019): Team of 4 creating an MVP for a company to help creatives break into a new field; including interviews with creatives, a sizzle reel, and pitch deck.

PROJECTS

RSS Reader | Sole developer | December 2022 - May 2023

Deployed link | GitHub link

Javascript, React.JS, PostgreSQL, Express.JS, JWT, Skeleton CSS, XML

- Designed full-stack, single-page web application for aggregating RSS feeds from various websites
- Implemented PostgreSQL database for long-term storage of thousands of RSS objects, the associated XML retrieval links, user's saved posts, and user information.
- Express.JS framework handles API calls for user login and registration, user's subscribed websites, saved posts, and error handling.
- Developed responsive user-friendly React.JS front-end for loading of individual posts, live searching for posts by content and date, and pagination.
- Skeleton CSS gives the page a clean, standardized look.

Pokemon Shopper | Developer | January 2023 - February 2023

Deployed link | GitHub link

Javascript, React.JS, Express.JS, PostgreSQL, Jest.JS, Github, Semantic CSS, JWT, Bcrypt

- Created an e-commerce single-page web application for selling collectables.
- Designed PostgreSQL database schema to handle the storage of the product information, registered user information, cart storage, and order information.
- Wrote reusable React.JS components for user login and registration pages, card rendering pages, the main landing page, and the search functionality.
- Defined user stories to solidify application behavior during teammate stand-ups. Cataloged team workflow and compiled technical information to assemble README.

Portfolio Website | Sole developer | August 2023

Deployed link | GitHub link

React.JS, CSS, Javascript

- Developer a single-page React web application for showcasing previous work history and personal software development projects. Hand-coded and designed CSS style to resemble Windows 98 OS.

Fitness Tracker | Developer | November 2022

Deployed link | GitHub link

Javascript, React.JS, Express.JS, JWT, PostgreSQL

- Designed database schema to ensure correct user information was attached to proper fitness routine and activities. Express.JS functions handle user registration and login. Bcrypt hashing and JSON web tokens are used for the safeguarding of user information.

WORK EXPERIENCE

Colorado State University

Fort Collins, CO

Equipment Operator III

January 2023 - Present

Equipment Operator II

October 2022 - January 2023

Equipment Operator I

February 2019 - October 2022

- Developed ownership of material delivery for university route(s) to ensure reliability and cleanliness.

- Responsible for training new hires on driving expectations and routes, university safety procedures, and truck maintenance.
- Communicating educational knowledge to university employees and students about the composting site, recyclable materials, and the goals of the program(s).

Vail Daily
Copy Editor

Vail, CO
January 2017 - February 2019

- Managing the detail-oriented layout and readability of a 40 page daily newspaper while meeting nightly print deadlines.
- Contributing bylines for the newspaper's culture section.
- Managed newspaper's social media sites, including Facebook, Instagram, and Twitter.
- Contributing story ideas for the newspaper's reporters and editors during weekly team stand-ups.
- Designed full-page, visually impactful sections of the newspaper in Adobe Illustrator.

Playboy.com
Freelance writer

Online
August 2015 - February 2017

- Writing in-depth pieces for the Playboy website about video games and video game culture.
- Conducting interviews with creators, designers, players, and makers in the video game industry.
- Finding or creating relevant art pieces to go in conjunction with written stories.
- Marketing individual pieces on social media (Twitter, Facebook).

Page1 Online Marketing
Content manager

Fort Collins, CO
August 2014 - April 2015

- Edited, updated, and uploaded up to 50 WordPress posts a day for Fort Collins businesses.
- Managed multiple company's social media pages to increase local reach and exposure.

303 Magazine
Freelance writer

Denver, CO
November 2014 - September 2015

- Writing weekly in-depth pieces for 303 Magazine's website centered around the Denver beer scene.
- Previewing and reviewing local events; including festivals, pop-ups, and brewery openings.

Townsquare Media
Content manager

Windsor, CO
May 2013 - December 2013

- Website and social media manager for Townsquare Media's Northern Colorado radio stations.
- Helped facilitate on-location live air performances during events; including set-up, tear-down, on-location photography, social media posts and updates.

Rooster Magazine
Staff writer

Fort Collins, CO / Denver, CO / Boulder, CO
August 2011 - September 2013

- Freelance writer focused on Northern Colorado's art, music, culture, food, and beer scene.
- Managed and updated the monthly print edition of the events calendar, localized to the Fort Collins, Boulder, and Denver distribution areas.
- Doubled the physical print distribution in the Fort Collins area to 20,000/month.

The Rocky Mountain Collegian
Staff entertainment writer

Fort Collins, CO
August 2011 - August 2014

- Staff writer on the college newspaper contributing weekly articles focused on entertainment in and around Fort Collins.
- Facilitating entertainment section story ideas with the entertainment editor during weekly stand-ups.