

Kelsey Doyle

Chicago, IL 60660 | 920-220-1344 | kdoyle390@gmail.com

[Portfolio](#) | [Github](#) | [Medium](#) | [Linkedin](#)

SUMMARY

Experienced professional with skills in high-stakes medical test development and software engineering. Looking to harness my background to build solutions for companies on a mission to do good. Dedicated team-player with a growth-mindset and great eye for detail.

TECHNICAL SKILLS

Proficient with JavaScript, React, Ruby, Rails, HTML, CSS, SQL (sqlite, postgresql), GitHub.
Exposure to AWS, C#, and .NET.

TECHNICAL PROJECTS

Climb - [Github](#)

Rock climbing application for logging ascended routes and tracking progress.

- Fashioned reusable React components for an efficient and friendly user interface.
- Utilized client-side routing with React-Router for easy navigation.
- Enabled user authentication and data management and retrieval with Postgresql and Ruby on Rails.

Christmas Spotify - [Github](#) | [Demo](#)

Holiday-themed Spotify clone.

- Refactored state management with reusable logic to adhere to DRY principles.
- Integrated Spotify API for playlist creation and song sampling.
- Managed data in front-end components.

Mood and To-Do Tracker - [Github](#)

Lifestyle app designed to allow users to track their mood and create a to-do list.

- Collaborated and received real time feedback while creating this pair-programmed web application.
- Implemented RESTful API with the ability to complete all CRUD operations on a JSON server.

EXPERIENCE

American Board of Medical Specialties

Exam Development Consultant

Chicago, IL
07/2022-Present

- Support project leads in test development activities as needed, including auditing image metadata, preparing meeting materials, and identifying process improvements.

Examination Editor

Chicago, IL
03/2014 - 09/2021

- Formulated well-balanced examinations to meet difficulty and content targets increasing item approval rates by subject matter experts.
- Strengthened editing skills adhering to principles of well-structured application of knowledge items and in turn expedited Managing Editor's processes.
- Designed writing assignments to boost areas of need for diverse pool maintenance.
- Crafted streamlined manuals, significantly reducing onboarding time for new staff.

North Bridge Staffing Group

Data Entry

Chicago, IL
09/2013 - 03/2014

- Accelerated year-end fiscal data transcription into databases and resolved discrepancies.
- Managed deadlines to ensure timely deliverables.

EDUCATION

Flatiron School

Full Stack Web Development, Ruby on Rails, and JavaScript programming

Chicago, IL
10/2021 - 01/2022

University of Wisconsin - Madison

Bachelor of Arts, Communication Arts

Madison, WI
05/2013