

Richard Yance

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Github rich0024 | blog <https://rich0024.github.io/> | INFP-T

Full Stack Web Developer

An eccentric creative software engineer with a background in loan origination and a degree in integrated mathematics and science (focus in biology) turned software engineer. Passionate about improving and assisting companies, clients and teams with a limitless positive attitude and boundaryless approach to achieving goals, solving problems, and creating efficiencies.

TECHNICAL SKILLS

Ruby on Rails, SQL, PostgreSQL, React, Redux, Javascript, Git, HTML and CSS

TECHNICAL PROJECTS

My Recipe Book - <https://github.com/rich0024/my-recipe-book> | [Demo](#)

React based project with user experience in mind which allows for sharing and scrolling of recipes

- SPA with React and Redux frontend, backend built with Ruby on Rails
- Utilized Web Tokens and PostgreSQL to store encrypted user information client-side

Training Journal - <https://github.com/rich0024/TrainingJournal> | [Demo](#)

A multi-page web application which allows the user to plan and track workout routines.

- Applied omniauth for user login with github
- Maintained MVC structure using Ruby on Rails
- Enabled the user to create, read, update and delete (CRUD) workout routines.
- Used foundational code to create classes, class methods, instance methods, while and for loops, array iteration, syntax, string interpolation, and object orientation

Training Journal 2.0 - <https://github.com/rich0024/TrainingJournal2> | [Demo](#)

Upgraded Training Journal app to a single page application (SPA)

- Utilized Javascript asynchronicity to create a faster user experience
- Implemented a local API and integrated with the front end
- Employed multiple event listeners using Fetch to enhance functionality

EXPERIENCE

Mountainside Hospital

Laboratory Technician/Courier

Montclair, NJ
10/2018 - Present

- Prepare and log in histology specimens for testing and review
- Transport temperature sensitive and fragile specimens to hospital laboratory

First Alliance Home Mortgage

Loan Officer

Cranford, NJ
10/2017 - Present

- Negotiate rates for clients
- Coordinate tasks between lawyers, realtors and underwriters to achieve goals
- Drive new business by: working with Realtors to network and market mortgage services, implementing email campaigns, creating flyers, and hosting seminars.

EDUCATION

Flatiron School

Full Stack Web Development, Ruby on Rails and JavaScript program

New York, NY
09/2020

William Paterson University

Integrated Mathematics and Science, focus Biology; BA

Paterson, NJ
05/2017