

Barosio Felix.

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[LinkedIn](#) | [GitHub](#) | [Medium](#) | [Portfolio](#)

SOFTWARE DEVELOPER

Full Stack Developer experienced in JavaScript, ReactJs, Ruby, and Rails based programming. Passionate about coding because it combines technique and creativity, provides challenge to constantly learn and be engaged in a high growth, fast paced environment. Diligent, organized, respectful team player, who can adapt, solve problems, and collaborate to meet and exceed team goals. I prioritize competing tasks, meet deadlines, and deliver a quality product.

TECHNICAL SKILLS

JavaScript, React, Redux, Rails, SQLite, PostgreSQL, Heroku, Vercel, Railway, Sinatra, Git, CSS, HTML

TECHNICAL PROJECTS

OmniDo - [GitHub](#) | [Deployed](#)

This app is built with intention to help people manage their tasks to avoid being late or forgetting.

- Built Rails API and React frontend that can be deployed to a single domain.
- Implemented Nested attributes, what allowed user to create new tasks.
- Used Polymorphic Active Record Associations to provide user with options to create, update and delete.
- Created Context in React frontend to share logged in user information throughout the app.

Recipe Blog - [GitHub](#) | [Deployed](#)

Purpose of this app is help user to uploading personal foods recipes showing how to prepare, ingredients needed and a YouTube video.

- Built Sinatra API backend that uses Active Record to access and persist data in a database.
- Built a separate React frontend application that interacts with the API to perform CRUD actions.
- Created two models with a one-to-many relationship, with full CRUD capability for one of them.

Box Office - [GitHub](#) | [Deployed](#)

Purpose of this app is help user to search a movie/series information landing page based on the OMDb API.

- Built a react page for displaying series and movies upon search.
- Based on fetching data from API and displaying data on page.

EXPERIENCE

National Hospital Insurance Fund (NHIF)

Nandi Hills, Kenya

Technical Support

06/2021 - 11/2021

- Network administration and hardware configuration.
- Preparation and maintenance of ICT equipment's report.
- Troubleshooting, repair and technical support on computer hardware.
- Membership accounts reconciliation - Ensuring client membership payments are registered and reconciled.
- Data entry and Management of new and existing members of the fund.

EDUCATION

Moringa School

Full Stack Web Development

Nairobi, Kenya

06/2022 - 01/2023

Moi University

Bachelor of Science, Information Science

Uasin Gishu, Kenya

09/2016 - 12/2021