

Tomas Makaj

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[LinkedIn](#) | [Github](#) | [Medium](#) | [Portfolio Website](#)

SOFTWARE ENGINEER

Experienced in JavaScript, ReactJs, Ruby on Rails, and Python based programming and a background in Construction Project Management. Possess strong skills in problem solving, time management and extremely detail-oriented. Take pleasure in addressing day-to-day problems as challenges to better my own skills.

TECHNICAL SKILLS

JavaScript, React, Redux, Python, Ruby, Rails, Django, SQL, PostgreSQL, Heroku, Postman, Sinatra, Git, CSS

TECHNICAL PROJECTS

Not Shake Shack - [Github](#)

Food ordering app for restaurant brick and mortar locations.

- Utilized JWT Web Tokens and localStorage to store encrypted user information client-side
- Engineered functional backend database allowing it to be self-sustaining using Ruby on Rails
- Created the frontend using ReactJs allowing the user to navigate the website and update data as needed
- Created a transparent checkout cart allowing users to remove items from cart

Lucid Real Estate - [Github](#)

Housing app that allows a user to add homes to their portfolio

- Built a backend database using Ruby on Rails
- Enabled ReactJs front end to fetch and render all the information from the database
- Crafted a sign in modal to persist on the frontend with scroll
- Distributed different data from the database by using multiple useEffects

The Hype Hut - [Github](#)

E-Commerce app for consignment shops and small businesses

- Integrated a stripe checkout using the Stripe API
- Created the backend and database using Ruby on Rails, Postman, and PostgreSql
- Incorporated Bootstrap Carousel on the landing page
- Utilized JWT Web Tokens and localStorage to store encrypted user email and password

EXPERIENCE

Taconic Remodel

New York, New York

Project Manager

06/2020 - 01/2022

- Managed multiple successful renovation projects (average 8 per year)
- Developed and managed overall project plan including timelines, resources, and project budget
- Maintained consistent communication with customers, vendors, and management to ensure all parties were updated on project progress and any approved change orders.

Majestic Home Improvement

New York, New York

Assistant Project Manager

07/2019 - 02/2020

- Assisted the project lead on renovation projects
- Communicated with clients on project progress and consulted with project lead to resolve any issues
- Assigned and prioritized tasks for the construction team(s) on a daily basis
- Tracked / analyzed expenditures to ensure budget compliance and notified project manager of any risks/ overages

EDUCATION

Flatiron School

New York, New York

Full Stack Web Development

11/2022

Fordham University

New York, New York

Organizational Leadership/ Bachelor of Arts

05/2018