Mathew Newton

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Github | Medium | LinkedIn | Portfolio

Software Engineer

I'm a software engineer whose main interest is Web Development/ Frontend Engineering. I have utilized third party APIs and have proficiency in implementing real authentication. I want to take these skills and apply them in an agile environment.

TECHNICAL SKILLS

- **React**
- **JavaScript**
- **HTML/CSS**

- Ruby
- Ruby on Rails
- SQL

TECHNICAL PROJECTS

Ink-Gaming - Github
Wanted users to have a place to discuss topics on gaming and garner a sense of community.
- Was able to successfully incorporate real authentication called JWT for users to sign up and log in.
- Utilized Material-UI and custom CSS for the landing page and cards for each post.

FunFlix - **Github**
Users share their movie going experience where they rate & comment from a selection of our movies.
- Utilized a third party API called TMDB to generate the movie posters, descriptions and names of the movies
- Used custom css for all the styling for the website.

MyStadium - **Github**
Have users talk about their experiences attending an NBA stadium and rate their experience.
- Using Rails API as a backend And vanilla JavaScript as the frontend.
- Using only custom css styling for the cards and descriptions of the stadiums as well as animation effects.

EDUCATION

Flatiron School
New York, New York | February 2021 - June 2021 | Software Engineer Course

EXPERIENCE

Pierpont Mechanical
Estimator | New Hyde Park, New York | February 2018 - February 2021
- Managed high-profile construction projects and found cost-effective solutions to common and complex construction challenges.
- Assisted in creating cost-effective building design, researched industry standards to meet clients design criteria. Predicted construction project duration and managing tight deadlines.
- Participated in weekly production and operations contractor meetings, facilitated communication within the team and helped to resolve critical issues.

Sterling Sheet Metal
Sketcher | Farmingdale, New York | January 2017 - January 2018
- Visited job sites to field measure and identify complex problems and review related information to develop and evaluate options and implement solutions.
- Utilized AutoCAD to present designs to potential clients, communicating information and ideas presented through spoken words and sentences.