Daniel Yankiver

Github | Medium | LinkedIn | Website

SOFTWARE ENGINEER | FULL-STACK DEVELOPER

Creative full-stack web developer with experience building applications with React, Javascript, Ruby, Rails, SQL databases, CSS, HTML and RESTful API architecture. Innovative thinker with a background in Film and TV Production. Programmer with strong skills in team-building, project management, debugging, and code optimization. Software Engineer with projects that incorporate front-end and back-end development with robust user interfaces (UI) that use efficient code to solve real-world problems.

TECHNICAL SKILLS

Languages: JavaScript ES6, Ruby on Rails, React, HTML, CSS, SQL (Familiar)

Technologies: Git, Visual Studio, PostgreSQL, Heroku, Netlify, SQLite3, Redux, Adobe Premiere, Adobe Photoshop, Microsoft Office

TECHNICAL PROJECTS

Rocket Fuel - Github Frontend | Github Backend | Live Site | Demo

A React application that brings you aboard a spaceship where you can visit planets, parts of the universe and beyond.

- Created interactive React components on the front-end using original SVG Images designed in photoshop.
- Designed the layout, background, buttons and logo using custom CSS and Photoshop.
- Curated all of the content on the site utilizing videos, games, webpages and gifs from the internet and created by myself.

Yourseum - Github Frontend | Github Backend | Live Site | Demo

A React application that takes favorite masterpieces out of the museum and places curated selections on a users screen.

- Utilized JSON Web Tokens and localStorage to implement real authentication.
- Validated backend using Ruby on Rails and Active Record to set rules and avoid redundancies.
- For best aesthetics and user interface, utilized React, Semantic UI React, and custom CSS to design frontend.

iQueue - Github Frontend | Github Backend | Demo

A single page application that allows users to make a custom queue of movies/shows and see what platform they are streaming on.

- Optimized database schema efficiency using REST API with Active Record, Ruby on Rails, and PostgreSQL.
- Built custom front-end using Javascript.
- Styled application and created a professional appearance using hand-written, custom CSS.

Friend Send - Github | Demo

Schedule texts to friends and family on their birthday and other special days.

- Integrated Twilio API to send automated text messages to contacts.
- Implemented password hashing algorithm to improve security.
- Styled with Bootstrap and custom CSS.

PROFESSIONAL EXPERIENCE

Sinclair Broadcast Group

New York, NY

Lead Content Producer (Digital)

June 2017 – March 2020

- Lead the content development and digital division for kids & family at Sinclair across all digital outlets (web, mobile, apps).
- Approved content for purchase, conceptualized digital strategy, managed a team of developers, negotiated content acquisitions and oversaw rollout of all digital platforms.
- Managed and maintained all digital outlets, while improving retention and revenue across all platforms by 300%.

Independent Filmmaker

New York, NY & Miami, FL

Director, Producer, Writer & Editor

June 2006 - July 2017

- Directed, produced, shot, edited and wrote award-winning films, commercials, music videos, documentaries and video art.
- Clients included production companies, arts foundations, video platforms, distribution companies, etc.

EDUCATION

Flatiron School

New York, NY

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

November 2020 - March 2021

New York University, Tisch School of the Arts

Bachelor of Fine Arts (BFA) in Film and TV Production

New York, NY