Jacob Fromm

Brooklyn, NY | 610-739-2609 | jacobfromm@gmail.com Github | Blog | Personal Website

SOFTWARE ENGINEER

Full-stack web developer experienced in Ruby on Rails and JavaScript-based programming, passionate about increasing quality of life through accessible software. Background in production (film / TV / event). Pursued a career in standup comedy from 2015-2020; transitioned to software engineering to solve business problems at a greater scale.

SKILLS / INTERESTS

<u>Technical Skills:</u> JavaScript, HTML, CSS, React, Redux, Ruby, Rails, SQL, SQLite, PostgreSQL, Chart.Js, data manipulation, version control, Photoshop, Lightroom, JWT

Soft Skills and Interests: written and verbal communication, collaboration, delegation, team management, problem solving

TECHNICAL PROJECTS

David Odyssey Website - Live Site | Code

Freelance web dev project for writer, editor, performer David Odyssey

- Built using industry-leading technologies: Gatsby frontend / Sanity io backend
- Developed custom design with client to accomplish business goals
- Booking menu built using Calendly integration and completely custom menu design

Pickflix - Frontend | Backend

React / Rails app that connects users who want to watch the same Netflix films via Tinder-based swipe functionality

- Synthesized data from multiple APIs into a comprehensive Rails API
- Utilized Underscore library to manipulate data for user-friendly frontend display
- Implemented simple login and user tracking using localStorage

WeCare - Frontend | Backend

JavaScript / Rails app that tracks users' moods and self-care activities and provides critical mental health resources

- Implemented dynamic graphing of user data using chart.js to compare mood levels with self-care activities
- Utilized Ruby's Serializer gem to present bespoke user data
- Configured datetime data for both Rails backend and Javascript frontend

EXPERIENCE

IgedIa LLC Software Engineering Intern New York, NY 01/2021 - 03/2021

- Collaborated with a cross-functional team of engineers using Azure cloud services, React Native, Typescript, Node, Express
- Implemented predictive symptom checker in a diverse codebase using axios to fetch medical data from multiple endpoints
- Used industry best practices in React and Expo to increase readability across teams and stacks

Comedy

New York, NY

Standup Comedian / Writer / Actor / Producer

01/2015 - 03/2020

- Crowdfunded over \$5,000 for short film "Sex Neutral," (co-writer / co-producer / co-star), currently in post-production
- Produced and hosted over 153 editions of "Ambush the Pizza Shop," a weekly standup show featured in Time Out New York
- Wrote and performed over 30 minutes of original comedy performed in 27 states and internationally

TMWRK Management

New York, NY

Tour Manager / Merchandise Manager

08/2016 - 05/2019

- Performed all logistical and administrative roles for four North American concert tours, managing over 70 shows in about 20 weeks over 70,000 driven miles
- Maintained physical and online inventory for all merchandise operations, including P.O.S. over \$50,000 (net sales)
- Served as primary point-of-contact for music industry executives, concert promoters, press, and venue staff

EDUCATION

Flatiron School

New York, NY

Fifteen-week intensive full-stack software engineering bootcamp

08/2020 - 12/2020

University of Michigan

Ann Arbor, MI 09/2009 - 05/2013

Bachelor of Arts, Judaic Studies Bachelor of Arts, English