

Dylan Reile

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github.com/DylanReile

medium.com/@dylansreile

Senior Software Engineer

Sep. 2020 – Present

6-month contract with CreatorDeck

- Developed static-asset frontend with React, Apollo, MobX, TailwindCSS, and Netlify.
- Developed GraphQL backend using Rails API-only mode.
- Dockerized the backend for local development (docker-compose) and deployment (Heroku).

Senior Software Engineer

Mar. 2018 – Aug. 2020

Zaarly

- Ported the CoffeeScript/jQuery/asset pipeline frontend to TypeScript/Webpack/Stimulus.
- Modernized styling using TailwindCSS, ITCSS, and the SASS module system.
- Championed Rails 6 ViewComponent for improved maintainability and test speed.
- Contributed to Rails and published in Ruby Weekly.
- Mentored mid-level developers on Rails, ES6, CSS, and SQL best practices.

Software Engineer

Mar. 2016 – Jan. 2018

Homepolish

- Split the Rails monolith into an Elixir GraphQL API and a React frontend.
- Used CircleCI to establish CI/CD and reduce RSpec suite from 30 minutes to 2 minutes.
- Replaced legacy PostgreSQL stored procedures with a GAAP compliant system.
- Developed an ActionCable dashboard for clients and designers to collaborate in real-time.
- Wrote the Stripe integration for processing millions in customer charges and vendor payouts.

Lead ETL Developer

Mar. 2015 – Mar. 2016

Namely

- Led team of four on Ruby microservice responsible for dispersing \$100 million per payroll.
- Developed critical Node microservice responsible for medical benefit integrations.
- Implemented a Rails JSON API to encapsulate the legacy MS SQL database.
- Automated outsourced EDI team with an in-house React application.
- Introduced microservice architecture using Docker, AWS ECS, and RabbitMQ.

Software Developer

Dec. 2013 – Nov. 2014

Automatic Auto Finance

- Developed CRM/BI web applications using Node, Express, React, and MySQL.
- Wrote vehicle inventory iOS application with real-time GPS monitoring and SMS alerts

Information Services Intern

Apr. 2012 – Jan. 2013

JB Hunt Transport Services, Inc.