Eric McElyea

<u>ericmcelyea@gmail.com</u> Website

I am a software developer with experience in web and backend technologies. Lately I have been more focused on user experience. Delivering the best product possible and providing value to users is what I find most satisfying.

Skills

Full stack developer with a broad range of experience. Currently I love React and NextJS but I have experience with a broad range of backends and frontends. I am pretty handy with AWS and infra stuff as well.

Experience

Flexport Jan 2021 - Apr 2022

Worked on the frontend infrastructure team. Maintained the design system and our graphql service. Supported the migration from a Rails monolith to a service-oriented architecture.

Brightidea Jun 2018 - Oct 2020

25 year old codebase full of legacy code and quirks. Maintained and extended Jquery, Backbone and React applications. Built out the React Native mobile app.

Katalyst Jan 2017 - Nov 2017

Worked on the initial AngularJS application. Built out the scheduling system, JWT auth system and Braintree Billing system.

Acutulus Jan 2015 - Nov 2017

Worked for many different clients building full stack and mobile applications.

Personal Projects

Side Projects! I find them to be a great way to stay passionate about coding and master technologies in a more complete way. They are also

humbling. It is very difficult to validate, market, build and maintain something all on your own. This is my current one.

Collectorius

Generates single page sites specifically for hosting collectibles. My theory was that certain people want a site to show something off but squarespace/wordpress is too complex of a tool.

Used a variety of AWS services (S3, Route 53, Cloudfront, Lambda, Ec2, RDS) to automate the process of registering a Domain, setting up SSL certs and deploying a static site behind cloudfront.

Technical Skills

Specialties: React, React Native, NodeJs, NextJs

Proficient: PHP, Rails, SQL, AWS, All the JS tools (npm, yarn, webpack, typescript, jest), terminal skills, and many more of the billion things a modern developer needs to know;).

Testimonials

Eric is a hard working engineer. He adapted to the company's style and workflow quickly, while mastering new frameworks and technologies. Eric is enthusiastic about projects, he remains focused and is able to prioritize. He continues to produce optimized, reusable code while learning whatever is needed to produce the best product. As a small company we all have to fill various roles and be able to work independently, Eric excels at this. Whether it is coding new applications from the ground up, debugging and optimizing existing code, or coordinating with customer engineering teams, he succeeds at the task at hand.

Ed Parsons

CEO Acutulus Enterprises