Zac Anger http://localhost:4444/cv/

Zac Anger

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Programmer with broad experience and depth in the Node, React, and DevOps worlds. Maintainer of widely-used tools and libraries, contributor to many open source projects.

Skillset

- JavaScript, TypeScript, Node
- React, HTML, CSS
- CI/CD (various platforms)
- Unit and browser testing tools AWS
- Docker, Kubernetes
- Telemetry and observability
- AVV 5
- Linux, Shell tools, Git

Experience

Freelance

Developer and mentor · 2020-Present

Freelance and consulting work in Node, React, Python, Kubernetes, Docker, and cloud platforms, including: migrating home-spun CI from Python and shell scripts to GitHub Actions, moving a platform from GCP to AWS, updating long-neglected Node services, and mentoring junior engineers.

LiLiHi Cofounder · 2019-2020

Implemented Kubernetes infrastructure on GCP with Terraform, prototype web application with Next.js, and microservices with Node and Python.

Jane.com

Senior DevOps Engineer · 2020

Migrated services to AWS EKS, worked on migration to Hashicorp Vault from in-house solution, open-sourced internal libraries, participated in cross-discipline interviews, designed Node microservice architecture, trained teams on Git workflows and observability, templatized projects and pipelines, migrated all platforms to Datadog, introduced automated canary deployments.

Infrastructure Engineer · 2018-2019

Revamped CI/CD, introduced APM telemetry with NewRelic, spearheaded feature flag implementation, introduced policies around change management, led initial containerization effort.

Software Engineer · 2016-2018

Worked on React rewrites of three web apps with a focus on performance and developer experience. Built Node microservices and internal libraries.

DevMountain

Mentor and Junior Developer \cdot 2016

Mentored students, refactored and added features to internal applications, developed curriculum.

Student · 2015-2016

Student at MEAN Stack bootcamp.

Freelance Web Developer · 2015

Designed and developed Bootstrap-based sites.

Notable Projects

<u>cozy</u> is a small language written in Go, with a large stdlib and comfortable syntax. <u>styled-reset</u> provides Reset.css for Styled Components, and is apparently very popular in Korean bootcamps.

<u>fetchyeah</u> is the smallest library allowing convenient JSON-friendly access to the Fetch API. <u>The first English translation of the Niddesa</u> is an ongoing project to translate one of the earliest Buddhist commentaries.

some.audio was an audio file host which saw moderate usage before I reluctantly had to shut it down.

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