

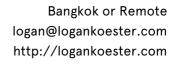
I am an American software developer living in Southeast Asia. I have more than 10 years of experience in full-stack web development. I'm looking to work with highly effective remote teams who share my passion for crafting high-quality software and unceremoniously getting things done.

Highlights

- Programming in JavaScript/React, Ruby, Rust,
 Clojure, HTML/CSS, and more
- Designed and operated distributed systems using Chef, Docker Swarm, Consul, Vault, NGINX, HAProxy
- Production experience with PostgreSQL, MySQL,
 MongoDB and Redis databases
- Particularly enjoys building single-page applications and microservices using React and GraphQL
- Can create attractive frontend designs and effective user experiences (Figma, Tailwind, Next.js, etc)
- Previously developed Rails applications that scaled to thousands of concurrent users

Technical Skills

	Node	8+ years	Expert	₩ React	5+ years	Experienced
	Ruby on Rails	11+ years	Expert		1+ years	Experienced
B	Rust	1+ years	Entry level	◆ Docker	2+ years	Expert
A	Linux	12+ years	Expert	Chef	4+ years	Expert
•	MongoDB	5+ years	Experienced		5+ years	Expert
•	Git	11+ years	Expert	Consul	2+ years	Intermediate
	Clojure	1+ years	Entry level	Prometheus	1+ years	Entry level





Experience



Independent Consultant

Self-employed

Jan 2021 - Present

Qt Ruby Ruby on Rails GameDev Rust

Docker Waypoint Traefik

Developed the website, release pipeline and registry API for a package management tool. Worked on a marketplace for digital products with payments and license key validation. Implemented a tile map renderer for a game engine. Built a Qt5 desktop application and plugin system. Created an interactive learning platform for programming lessons.

This year felt like a good time to take a step back, recharge and see what I could learn from working on a less familiar kind of software project. I created and contributed various tools and resources to support a growing indie game development community.



Short Contract

Happily

TruCentive

Jan 2021 - Apr 2021

Tailwind Next.js React MDX
Contentful Storybook

I worked with the founders to develop a static site managed through a headless CMS.

Happily is a global events company that represents the work of over 50,000 independent event specialists.



Software Developer

Apr 2019 - Dec 2020

Ruby on Rails React PostgreSQL Redis

I was initially hired as a contract engineer tasked with adding a point-and-click design tool to an existing Rails application. As the product matured, I became responsible for many sections of the customer portal, where I advocated for component-driven UI development, created a safe and efficient data API, and introduced a novel method for

progressively adding React features to traditional Rails views.

Later, I worked closely with the CTO to design and implement key backend systems that allowed the company to pivot from an enterprise sales strategy to a SaaS model. During this time I created a robust subscription billing and double-entry accounting system, and worked to improve the onboarding / first-run user experience.





Bangkok or Remote logan@logankoester.com http://logankoester.com

Experience



Cofounder zone6 Coworking

Aug 2018 - May 2020

Entrepreneur Web Design Networking Marketing Small Business

My partner and I created zone6 Coworking, a friendly and relaxed 24-hour community workspace for entrepreneurs, remote workers, hosting meetups and events.

zone6 Coworking opened its first Bangkok coworking space in 2018 and briefly expanded to a second location before we were forced to suspend operations in response to the 2020 global pandemic. The business has partially reopened under an agreement with another brand.



Founder & Director of Product Development

Feb 2018 - Mar 2019

JavaScript Node React Cucumber GraphQL MongoDB

Hotelevate

I designed and implemented a domain-specific CMS, WYSIWYG page designer, reservation engine, subscription billing system, customer dashboard and market research tools using React, Node, GraphQL, and MongoDB.

Hotelevate helps independent hotels take control of their online presence with an easy to use content management system, reservation engine and online payment platform.



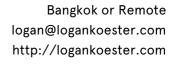
Contract Engineer DanceSafe

Nov 2014 - Jul 2018

WooCommerce PHP Docker Chef Consul React Meteor GitLab Cl MySQL

As the primary technical member of staff, I lead numerous development projects, designed and implemented a private cloud, supported ecommerce applications and advocated engineering best practices internally.

DanceSafe is a nonprofit public health organization promoting health and safety within the nightlife and electronic music community. DanceSafe was founded in 1998 and has grown to 17+ chapters in cities across North America.





Experience



Senior Software Engineer

Major League Gaming

Jan 2011 - Feb 2013
Ruby on Rails RSpec Redis MySQL
Backbone.js REST jQuery Chef

I spearheaded a project to create the ultimate tournament platform for Starcraft II. The free service featured a number of key innovations such as automated score reporting, anti-cheat and anti-smurf protections, integration with Blizzard's Battle.net service, a flexible tournament seed & bracketing system as well as a developer API.

The application was built using Rails 3, Backbone.JS, MySQL and Redis. We overcame a variety of interesting challenges such as a highly burst-driven scaling profile, reverse-engineering the Starcraft II game files, constantly evolving tournament rules, and providing on-call technical support across many languages & timezones.

Major League Gaming is the world's largest eSports organization with millions of live viewers, fans and competitors around the globe.



Software Engineer

Agora Games

Ruby on Rails JavaScript Backbone.js

ZURB Foundation REST

I worked on a refresh of the dashboard for their flagship product. My work involved integrating a new Rails 3 application with their Python-driven backend service, creating and optimizing a responsive design using ZURB Foundation 3, and implementing a Backbone.js client-side application.

I also created various internal utilities so the team can easily explore application state, quickly assist customers and detect performance regressions before they are deployed.

Agora Games is a video game development company that works with game developers to build online features and web-based communities for video games.