Kaire Montenegro
SOFTWARE ENGINEER

080-8048-4030 | kaireml@protonmail.com | Tokyo
linkedin.com/kaireml | github.com/kai-animator

SKILLS

Programming Languages: JavaScript · TypeScript · Python · HTML · CSS · SQL - GO - Ruby
Frontend: React · NextJS · three.js · Tailwind · HUGO · Bootstrap · SolidJS · Photoshop · Figma
Backend: Express · Spring Boot · PostgreSQL · Prisma · Docker - Rails
Extras: Git · Firebase · Render · DigitalOcean · Unit Testing · AWS - GCP
Languages: **Portuguese -** Native · **English** - Proficient · **Japanese** - Intermediate

---

PROJECTS

Full Stack Developer   Feb 2025

Management Application - Current in development

- Developed front end with NextJS, Tailwind, Typescript & Shadcn/UI
- Developed the back end using Ruby on Rails, Docker, Nginx and PostgreSQL. Deployment

Full Stack Developer   Aug 2024

Tibia Statistics (https://www.tibiastatistics.xyz)

- Developed front end with NextJS, Tailwind, Typescript & Shadcn/UI
- Developed the back end using Node, Docker, Nginx and PostgreSQL. Deployment on AWS Ec2 VPS Instance
- Collaboration on Open Source tibiadata.com project using Golang

Front-end Engineer   January 2024

Authlete Knowledge Base Migration (https://www.authlete.com/kb/)

Migrate knowledge base service from third-party to authlete own website.

- Converted CSV files with raw HTML content into HUGO format with GoTemplates, Python and Open AI.
- Design new layout of the knowledge base page using Bootstrap, CSS and GoTemplates
- Deployed using Docker and managed the redirects using Caddyfile.

Tech Lead / Full Stack Developer   April 2023

NIIDL   (https://github.com/niidl)   -   niidl.co

Web app that helps developers find open-source projects with ease.

- Deployed using Docker, LetsEncript, Nginx and DigitalOcean.
- Connected front and backend with Digital Ocean Spaces Storage S2 Bucket.
- Developed message board and discussion page with NextJS Server Side Render Components.
- Reviewed code and managed Github pull requests.

PROFESSIONAL EXPERIENCE

Front-end Engineer (Freelance)   Feb 2025 -Present
アドネス株式会社 - Addness

- Fullstack development on management app.
- NextJS Frontend development with Ruby on Rails in the backend

Front-end Engineer (Freelance)   Jan 2024 - March 2024
Authlete

- Quality assurance for both Japanese and English versions.
- Design new layout of the knowledge base page.
- Responsible for delivery using containers and redirects.

Lead Animator   Feb 2017 - Present
Milky Cartoon

- Ensured consistency styling across the animation team up to 5 members.
- Directed the creation of digital assets used for AAA games.
- Created/developed and managed project scope, timeline, and deliverables.

EDUCATION

Full-Stack Software Engineering
Code Chrysalis   April - 2023

Bachelor in Animation and Film Production
AESO Barros Melo   January - 2013