Yuta Kusuno

Full Stack Developer with 3+ years of professional experience with a strong backend background. Adept at problem-solving in a hands-on, collaborative manner by leveraging existing structures.

✉ yutakusuno51@gmail.com 📞 (236)688-6495 📍 Vancouver, BC 🔗 linkedin.com/in/yutakusuno/

SKILLS

- Frontend: JavaScript, TypeScript, ReactJS, NextJS, Java(Android), TailwindCSS, HTML, CSS
- Backend: Ruby, Ruby on Rails, Python, NodeJS, MySQL, Redis
- Testing: RSpec, Capybara, Selenium, Jest
- Infrastructure: GitHub Actions, Jenkins, Docker, Elasticsearch, AWS Lambda, CodeBuild
- Soft skills: Communication, Problem-solving, Time management, Decision-making, Adaptability

EXPERIENCE

DennoKotsu Inc.

Full Stack Developer   Apr 2020 – Apr 2023

- Automated manual tasks taking 8 hours at a time by visualizing data using TypeScript, and ReactJS
- Decreased EBS usage by 5% and memory by 10% in Elasticsearch by improving methods for processing 100K+ Nginx logs using AWS Lambda and Python
- Enhanced ride experience by implementing MVC architecture fare calculation feature and RESTful APIs to integrate with an Android app, using Ruby on Rails, JavaScript, Java, and MySQL
- Reduced delivery lead time by improving internal tools and eliminated 3 processes taking 1+ hour
- Assisted driving routes by implementing a feature to display KML with vehicle dispatch information on Google Maps
- Minimized bug incidences by building new client-side tests using Selenium, Capybara, and RSpec

New Japan Chemical Co., Ltd.

Production Engineer   Apr 2018 – Mar 2020

- Reduced work time by 20 minutes by automating an existing manual process
- Cultivated problem-solving through troubleshooting production issues on the lines
- Improved time management skills and adaptability through management of production schedule changes

PROJECT

Portfolio Website - https://github.com/yutakusuno/portfolio-website
- Tech stack: TypeScript, ReactJS, NextJS, Chakra UI, HTML, CSS, GitHub Actions

COVID-19 Dashboard - https://github.com/yutakusuno/covid19-tokushima   Mar 2020 – Dec 2020
- Visualized COVID-19 statistics data collected and accumulated once a day using VueJS and NuxtJS
- Deployed within 1 day, after forking OSS released for Tokyo by Code for Japan
- Supported citizens and listed on the official website of the Tokushima Prefectural Government

EDUCATION

Cornerstone International Community College of Canada

Web Development Diploma   Aug 2023 – Present

Meijo University

Bachelor of Agriculture, Major in Applied Biological Chemistry   Apr 2014 – Mar 2018