

Yuta Kusuno

Passionate software developer with over 3 years of experience, dedicated to problem-solving, comfortable in fast-paced environments, and finding fulfillment in challenging tasks.

✉ yutakusuno51@gmail.com ☎ (236)688-6495 📍 Vancouver, BC 🔗 [linkedin.com/in/yutakusuno/](https://www.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

- Implemented new features following MVC architecture using JavaScript, Ruby, and MySQL
- Assisted in optimizing driving routes by establishing RESTful APIs for seamless integration with an Android app
- Significantly reduced delivery lead time by improving internal tools and eliminating 3 processes that took over an hour each
- Streamlined manual tasks, saving 8 hours each, by visualizing data with TypeScript, React, and Ruby
- Achieved a 10% decrease in Elasticsearch memory and a 5% reduction in its EBS usage by optimizing the processing of over 100K Nginx logs using Python and AWS Lambda
- Improved a CI/CD pipeline by optimizing packages and workflows with GitHub Actions and AWS CodeBuild

New Japan Chemical Co., Ltd.

Production Engineer

Apr 2018 - Mar 2020

- Enhanced efficiency by automating a manual process, reducing work time by 20 minutes
- Developed problem-solving skills while troubleshooting production issues on the lines
- Strengthened time management and adaptability by handling changes in production schedules

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 daily COVID-19 statistics using VueJS and NuxtJS. Forked an OSS by Code for Japan
- Provided support to citizens and got listed on the Tokushima Prefectural Government's official website

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