Yusuke Kohatsu Full Stack Developer

A software developer with 2 years of experience who is dedicated to developing professional software applications

linkedin.com/in/yusukekohatsu - LinkedIn https://yk-jp-portfolio.vercel.app - Portfolio https://github.com/yk-jp - GitHub k82.y12@gmail.com - Email (604)-396-2053 - Phone Vancouver, BC - Address

Work Experience

DPCode inc | IOS / DevOps Developer | Remote |June 2022 – Oct 2022 Vancouver, Canada

- Configured automation testing and linting using CircleCl for code maintainability
- Designed a system architecture to meet a client's needs
- ·Created a serverless function to send an email with a customer's Invoice PDF

Myadcenter | Full-Stack Developer Intern | Remote | Jan 2022 – June 2022 Toronto, Canada

- Implemented the form component to purchase phone numbers with appropriate validations using Redux, MaterialUI, and Next.js
- Fixed existing code to retrieve billing data from database in Node.js and created components to display multiple information with pagination using Next.js
- •Rewrote the method to search and filter data to maximize code reusability and maintainability. Fixed bugs for error handling in Node.js and Next.js

Hitachi Systems, Ltd | Systems Engineer | Apr 2020 – Sep 2021 Tokyo, Japan

- •Implemented REST API for the user management system using Java
- Checked the test cases for construction cost management system manually and pointed out bugs of data inconsistency and validation for input field

OSS & Project

Outerbridge - https://github.com/Outerbridgeio/Outerbridge/pull/107

Integrated google docs API using TypeScript for workflow automation tool

novu - https://github.com/novuhg/novu/pull/1412

 Added a component testing for settings using cypress, React.js, and Node.js for a notification management system

Expense Tracker - https://github.com/yk-jp/expense-tracker

• Implemented with React.js, Django, and Docker to keep track of a user's expenses. Learnt about containerization, caching and database design

Codenames - https://github.com/yk-jp/Codenames

•Full-stack app that allows users to play with friends by using WebSocket. It's implemented using React.js, Node.js, Socket.io and MySQL

Skills

Languages and Technologies

JavaScript, TypeScript, Python, Swift, Java, HTML, CSS, Node.js, Django, React.js, Next.js, Docker, Redis, MongoDB, CircleCl and MySQL

Education

Cornerstone International Community College of Canada, Vancouver Web and Mobile App Development Diploma, 2022

University of Meiji, Tokyo

B.Eng in Interdisciplinary Engineering, 2020