

# RYOSUKE SAITO

## FRONT-END DEVELOPER

✉ rshyp196\_sai@yahoo.co.jp | ☎ (778)-228-9137 | 🌐 [GitHub](#) | 🌐 [My Portfolio](#) | [in](#) [Ryosuke-Saito](#) | 📍 Vancouver, BC

## Summary

As a front end specializing in React and Node, I have experience developing web applications using React and server-side development using Node.js, allowing me to develop full stack applications. I am passionate about self-growth and am always working to learn the latest technologies. I was a product manager on a diploma project, supporting inexperienced staff, project progression, and task management. I am excellent at working in teams and enjoy collaboration with peers.

## Skills

### Languages

- HTML / CSS / Javascript

### Libraries, Frameworks

- React.js / Redux / Node.js / Next.js / Tailwind CSS / Bootstrap / Material UI / Express.js / Sass

### Others

- MongoDB / MySQL / Figma / Git / GraphQL

## Projects

### Whistleblowing system

-February 2023 to April 2023

#### Summary

A whistleblower application that allows anonymous submissions. Employees and HR people are target users. Employee reports and account data are encrypted and secured. Users can also post anonymously if they wish.

- Encryption and decryption are performed using Bcrypt.
- Nodemailer constructs a real-time notification and mail-sending system.

React.js/ Node.js/ MongoDB/ Redux toolkit/ Tailwind/ Nodemailer/ Bcrypt/ GridFs

### Real Time Chat App

-February 2023

#### Summary

Real-time Chat App using Socket.io.

- Built as user data holder using Redux toolkit
- Build an API using Socket.io

React.js/ Node.js/ MongoDB/ Redux toolkit/ Tailwind/ Socket.io

## Education

Cornerstone International Community College of Canada | 2022.05 - 2023.04

Web and Mobile application development Diploma