

# Shoko Takahashi

[shoko.takahashi.911@gmail.com](mailto:shoko.takahashi.911@gmail.com) | 647-804-7581 | Toronto, ON

Linkedin: [/shokotakahashi911/](#) | GitHub: [/Shok1to](#) | Portfolio: <https://shoko-portfolio.vercel.app/>

**Detail-oriented Front-End Developer** with full-stack experience and a strong focus on building intuitive, responsive interfaces using **Next.js**, **React**, **TypeScript**, and **Tailwind CSS**. Skilled in developing and optimizing backend services with **Node.js**, **Express.js**, and **MySQL**, and experienced in deploying modern apps using **Vercel**. Passionate about creating scalable, user-friendly applications and integrating third-party APIs to streamline workflows. Adept at writing clean, maintainable code and collaborating with cross-functional teams to deliver high-quality solutions. Currently seeking to contribute to a forward-thinking web development team.

## TECHNICAL SKILLS

Backend: Node.js, Express.js, REST, GraphQL, MySQL, MongoDB, Sequelize, NoSQL

Frontend: Next.js, React, TypeScript, Tailwind CSS, HTML5, CSS3, JavaScript, Bootstrap, Responsive Design

Tools & Others: Git & GitHub, Vercel (CI/CD), VS Code, Insomnia, Google Forms API, Email Notifications

## PROJECTS

### **Automated Ordering & Inventory System**

Created an automated ordering and inventory system using Google Forms and custom code to manage inventory levels at the restaurant. The system tracks stock and automatically generates orders when inventory reaches a predefined threshold. The manager receives an email notification upon submission to ensure timely restocking.

*Skills Used:* Google Forms API, JavaScript, Automation, Backend Integration, Email Notifications

### **E-commerce Platform — [GitHub](#)**

Created an E-commerce application to manage products, orders, and user data seamlessly. Implemented a backend with Express.js and Sequelize ORM to interact with MySQL database.

*Skills Used:* Node.js, Express.js, Sequelize, MySQL, RESTful API, Insomnia

### **Employee Tracker — [GitHub](#)**

Built a full-stack Employee Tracker application to manage employee information with a MySQL database and Node.js. Ensured the application provided an intuitive CLI interface for users.

*Skills Used:* Node.js, Inquirer.js, MySQL, SQL, Command Line App, Insomnia

## PROFESSIONAL EXPERIENCE

### **Company Barista trainer / Bartender, Gruppo Terroni (Sud Forno) — Toronto, ON September 2021 - PRESENT**

- Developed an automated inventory system with Google Forms and custom code to streamline stock management and trigger email notifications for restocking.
- Reduced manual tracking, improving inventory efficiency.
- Led barista training programs, enhancing team skills and operational efficiency.
- Managed inventory and ordering processes to ensure product availability and minimize waste.

### **Manager, Ninetails Coffee Bar — Toronto, ON October 2019 - October 2020**

- Led a team of baristas and managed daily operations, ensuring smooth workflows, quality control, and customer satisfaction.
- Optimized staff training and workflows using a data-driven approach.
- Managed inventory and implemented safety protocols for equipment and ingredients.

## EDUCATION

**University of Toronto — Full Stack Web Development Boot Camp Certificate | August 2023**

**Meiji University — Bachelor of Science and Technology in Applied Chemistry | March 2010**