

Shoko Takahashi

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Linkedin: [/shokotakahashi911/](#) | GitHub: [/Shok1to](#) | Portfolio: <https://shok1to.github.io/react-portfolio/>

Detail-oriented Full-Stack Developer with hands-on experience building and optimizing backend services, frontend interfaces, and automated systems. Proficient in Node.js, Express.js, MySQL, and React, with a passion for building scalable and user-friendly applications. Adept at managing data workflows, integrating third-party APIs, and collaborating with cross-functional teams to create efficient, reliable solutions. Seeking to contribute to a dynamic web development team by leveraging my technical skills and problem-solving abilities.

TECHNICAL SKILLS

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

Frontend: HTML5, CSS, JavaScript, React, Bootstrap, Responsive Design

Development Tools & Methodologies: Git, API development

Automation: 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: Express.js, Sequelize, MySQL

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: JavaScript, Node.js, Inquirer, MySQL

WORK EXPERIENCE

Gruppo Terroni (Sud Forno) | Company barista trainer / Bartender | 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.

Ninetails Coffee Bar | Manager | 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