MISATO YOSHIMOTO

Computer Programming & Analysis Student at Seneca Polytechnic

✉ myoshimoto@myseneca.ca 📞 +1 (647) 917-7518 🔗 misatofromseneca.netlify.app in misato-yoshimoto 📍 Toronto, Canada

TECHNICAL SKILLS

- **Front End Development:** JavaScript, Bootstrap, HTML, CSS, EJS
- **Back End Development:** NodeJS, Express
- **Database:** SQL, MongoDB
- **Others:** C, C++, Python, Git, English, Japanese

EDUCATION

Advanced Diploma – Computer Programming & Analysis

Seneca Polytechnic

📅 May 2023 - Dec 2025   📍 Toronto, Canada

- GPA: 4.0
- President's Honour List in all semesters
- Relevant Coursework: Web Programming Apps, Advanced Database Services, Software Testing, Data Structures and Algorithms, Object Oriented using C++, UNIX/Linux and Internet

PROJECTS

🐙 JapanTrip | JavaScript, EJS, CSS, NodeJS, Express, MongoDB, Mapbox

- **Description:** Web application allowing users to explore attractions and tourist destinations in Japan
- **User Authentication and Authorization:** Integrated user authentication and authorization system for secure adding, editing, and deleting landmarks and comments, with access restricted to the respective post owners. Leveraged Passport.js middleware for efficient user authentication
- **Database Management:** Employed MongoDB for efficient database storage and retrieval, ensuring seamless management of user data and application content
- **Dynamic Image Management:** Enhanced user experience by dynamically integrating Cloudinary for image management, facilitating seamless uploading and display of images associated with landmarks and destinations
- **Mapping Functionalities:** Incorporated Mapbox to enhance the user experience with visible and accurate mapping functionalities, allowing users to navigate and explore destinations with ease
- **Real-time Feedback:** Implemented flash messaging to provide users with real-time feedback on their actions, enhancing usability and guiding users through the application's functionalities
- **Streamlined Schema Validation:** Utilized Joi for streamlined schema validation, ensuring data integrity and facilitating easier maintenance of the application's data structure

🐙 LegoLibrary | JavaScript, EJS, CSS, NodeJS, Express, MongoDB, PostgreSQL

- **Description:** Digital Lego Library enabling users to explore and manage their Lego collections
- **Dual Database Integration:** Leveraged MongoDB for user data and application content, alongside PostgreSQL for Lego set information, ensuring optimized data management and scalability
- **Express Server Setup with Session Management** Configured an Express.js server for handling HTTP requests, serving static files, and enabling client-side sessions for persistent user authentication
- **Dynamic Web Pages:** Developed dynamic web pages with EJS templates to render server-side data, including Lego sets, themes, and user history, based on database queries and user interactions

🐙 J-Pop/Rockstar | JavaScript, HTML, CSS

- **Description:** Music discovery web application showcasing popular J-Pop/Rock artists and their songs
- **User Interaction:** Integrated click events on artist cards for users to explore detailed artist and song information, enhancing engagement with the platform
- **Dynamic Artist Cards:** Implemented dynamic generation of artist cards using JavaScript, providing users with an interactive interface to explore artists' profiles and social media links

Order Fulfillment System | C++

- **Description:** A comprehensive order fulfillment system in C++ to manage customer orders, inventory, and order processing efficiently.
- **Dynamic Order Processing:** Utilized dynamic memory allocation and move semantics for efficient order processing and management, optimizing resource utilization and improving system performance
- **Customer Order Handling:** Implemented a CustomerOrder class to represent and manage customer orders, including item details and order status
- **Line Management:** Designed a LineManager class to manage the flow of orders through various workstations, ensuring smooth processing and delivery
- **Workstation Functionality:** Implemented Workstation class to represent individual workstations responsible for processing orders and updating inventory

WORK EXPERIENCE

</> Restaurant Server
Ikkousha Ramen

📅 May 2022 – Present   📍 Toronto, Canada

- Demonstrated strong multitasking and proactive customer service skills, with experience in team training

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</> Digital Marketing Internship
Life Journey Global

📅 Feb 2022 – May 2022   📍 Toronto, Canada

- Developed and maintained company websites using WordPress, incorporating HTML and CSS to ensure user-friendly interfaces and seamless functionality
- Implemented Search Engine Optimization (SEO) strategies, resulting in a 20% increase in search engine rankings and organic traffic

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</> Telephone Inquiry & Sales Representative
Bellclick

📅 Mar 2020 - Oct 2020   📍 Osaka, Japan

- Provided exceptional customer support by addressing inquiries, troubleshooting issues, and resolving concerns promptly and professionally
- Received recognition for outstanding performance, including awards for achieving high customer satisfaction scores of over 4.6 out of 5
- Demonstrated strong sales acumen, consistently meeting, or exceeding personal sales targets of 140 sales per month

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</> Salesclerk
Tsuruha Drug

📅 Nov 2018 – Oct 2020   📍 Osaka, Japan

- Assisted customers in selecting products tailored to their needs with supportive service, achieving monthly sales targets
- Provided training to new customer service hires, promoting efficiency and professionalism

VOLUNTEER

</> Community Revitalization Volunteer
Dotonbori Shoutenkai

📅 Jul 2019 – Aug 2019   📍 Osaka, Japan

- Experienced the importance of caring for others and reaffirmed the necessity of taking responsibility for my actions through the community cleanup activities
- Supported community promotion activities targeting English speakers by creating leaflets