Sammy Yang

Whitchurch-Stouffville, Ontario | (647) 825-6351 | sammy.yang005005@gmail.com | Linkedin | Github

Education

York University

Toronto, Ontario, Canada

Bachelor's of Science, Computer Science (September 2017 - October 2023)

Skills

• Programming Languages: Java, JavaScript, C

• Web Development: HTML, CSS, React.js, Node.js

• Databases: MongoDB, Firebase

• Tools & Platforms: GitHub, Docker, Google Cloud Platform (GCP), Eclipse, Visual Studio Code

Certifications

Scrimba Front-End Development

Issued April 2024

w3Schools SQL

Issued June 2024

Projects

- <u>Breezy</u> Collaborated in the development of a full-stack app built with React.js and TailwindCSS for the
 frontend and Node.js/Express.js for the backend, Dockerfile for containerization and hosted on Google
 Cloud. Features real-time weather updates, AI-generated weather descriptions based on current weather
 conditions and a responsive and modern UI.
- <u>GM-inventory-management</u> Developed a full-stack CRUD web application for inventory management, built with React.js and TailwindCSS on the frontend, Node.js and Express.js on the backend, using Docker for containerization and deployed on Google Cloud. It features MongoDB serving as the main database, with authentication and role-based access control implemented with Firebase and MongoDB.
- <u>Portfolio Website</u> Designed and developed a responsive, multi-page portfolio website with React.js framework and deployed with Netlify, including animations and dynamic components.
- <u>Movie Watchlist</u> Developed a JavaScript web application that lets users search for movies fetched from the OMDb API. Users are then able to add movies to a watchlist, which is stored in local browser storage.

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Work Experience

Gallant Marble Co. Limited

Software Engineer/Inventory

January 2024 - Present

- Designed and implemented an inventory management system from the ground up
- Oversaw IT operations for all computers and devices, ensuring optimal performance and security
- Redesigned and optimized website using WordPress for improved user experience and functionality

Material Handler July 2017 - March 2020

- Assisted in managing inventory using a variety of inventory management systems
- Catered to clientele questions and concerns regarding material, design, and handling
- Coordinated communication between customers and management on-site to ensure smooth workflow

Objective

I am looking for job opportunities that utilize my problem-solving abilities, organizational skills, and technical knowledge. My goal is to enhance my existing skills while acquiring new knowledge to drive my growth and advance my career in the tech industry.

References

Available upon request