

MELVYN THOMAS WILLIAM LING

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SUMMARY

I am a front-end web developer with infinite curiosity and a strong passion for learning and a creative edge. My background provides me with an advantage in terms of my ability to gain new skills and adapt. They also showcase my ability to interact and be perceptive towards the views and needs of others demonstrating strong interpersonal, communication, and critical thinking skills.

TECHNICAL SKILLS

- | | | | |
|--------------|-----------------|--------------|----------------------------|
| • HTML/CSS | • Node.js | • MERN Stack | • Version Control (GitHub) |
| • JavaScript | • React.js | • API/AJAX | • MySQL/MongoDB |
| • JQuery | • Handlebars.js | • Firebase | • Heroku |

PROJECTS

cryptoTRKR

Lead Developer

github.com/MelvynLing/cryptoTRKR | cryptotrkr.herokuapp.com

- This app allows the user to see the historical data of the users favourite 4 cryptocurrencies. This is a serverless app that stores the user's selection in the localStorage in their browser. It also utilizes React Context API to make the API calls to the CryptoCompare API

Technology used: CSS, HTML, JavaScript, NodeJS, Lodash, MomentsJS, highchartsJS, CryptoCompare API, React, local storage

Bitcoin Value Tracker

Team Developer

github.com/MelvynLing/bitCoinValueTracker | gentle-spire-69297.herokuapp.com

- This application allows the users to see the historical trends of Bitcoin by seeing their entry and exit points for potential investments, and if they would have made a profit. I was responsible for the API call, the math and logic involved with calculating the rates, as well as the front end desk.

Technology used: HTML, CSS, J, NodeJS, MomentsJS, handlebarsJS, coindesk API, Materialize UI.

Train Scheduler

Lead Developer

github.com/MelvynLing/trainscheduler | melvynling.github.io/trainscheduler

- This app allows the user to document and create a train schedule, allowing them to see when their next train will be and when the last one left. This is a serverless application -- it utilizes google Firebase to store the users inputs instead of a standard database.

Technology used: CSS, HTML, JavaScript, jQuery, Firebase, Bootstrap

World Cup Trivia Game

Lead Developer

github.com/MelvynLing/TriviaGame | melvynling.github.io/TriviaGame

- This app uses Javascript and jQuery to test the user's world cup knowledge, asking the user a world cup based question that they must answer before the timer runs up. Once completed, the user is presented with their score and if they would like to compete again.

Technology used: CSS, HTML, JavaScript, jQuery, Firebase

EDUCATION

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- School of Continuing Studies, Full-Stack Web Development Bootcamp.
Toronto, Ontario

December 2018
University of Toronto

- Bachelor of Arts (Honours), Political Science.
Hamilton, Ontario

April 2012
McMaster University

EXPERIENCE

Customer Service Representative *OSG Canada Inc.*

May 2016 – Present
Burlington, ON

- As a customer service representative for OSG, I carried out many duties and responsibilities, many of which were data entry related.
- I was the first line to respond to customer inquiries regarding products via phone or online, as well as receive and input customer orders into the computer system, ensuring the customer ordered and received the appropriate toolage.
- I was also responsible for creating quotes, both specialized, special made products and for regular products, using efficient time management and organizational skills in doing so.
- I also utilized key analytical skills, as I was responsible for running the daily cost vs sales report and account for any anomalies that may have occurred in the buying and selling of products.
- I helped to implement the first tool dispensing system at a local customer, where users would input their requested tools and receive them if stock was available.