

DAVID (WEIBIN) MA

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LinkedIn: www.linkedin.com/in/david-weibin-ma | GitHub: <https://github.com/david-fetchopia>

Portfolio: <https://davidweibinma.ca>

SUMMARY

Lifelong learner and business graduate who currently has his sights set on a full-time web development position. Proficient in HTML5, CSS3, JavaScript, jQuery, NodeJS, ReactJS, Express, MongoDB and always willing to pick up new skills. Strong ability to collaborate with others and work independently.

TECHNICAL SKILLS

Web Technologies: JavaScript, HTML5, CSS, jQuery, MongoDB, Express, NodeJS, ReactJS

Programming Languages: JavaScript, Python, Java, VBA

Operating Systems: Windows, Mac OS, iOS, Ubuntu

Database Management Systems: NoSQL, PostgreSQL, MySQL, MongoDB, Firebase

Development/Testing Tools: Travis CI, GitHub, Visual Studio Code, Heroku, Chai, Mocha

PROJECTS

Recipe Website | <https://vast-cliffs-50637.herokuapp.com/>

- Developed single page application to search recipes with voice recognition
- Worked in an agile team of 5 to deliver project requirements within 2-week sprint and participating in regular Scrum meetings
- Utilized GitHub as the version control system and Slack to collaborate with team mates
- Built with HTML5, CSS3, JavaScript, jQuery, React, Bootstrap, Speech-to-Text API

Google Books Search | <https://infinite-mesa-86642.herokuapp.com/>

- Used Google Books API to build website for social sharing of book notes
- Utilized NodeJS and Heroku to create the web server and host the application
- Implemented MongoDB NoSQL database
- Built with React, Express, Node.js, MongoDB, Heroku, AJAX

Health Tracking Application | https://github.com/m-az94/Project2_Team1

- Created user-friendly UI/UX design for tracking and analyzing healthy habits
- Utilized React for front-end and MySQL, NodeJS and Express for back-end
- Utilized Chai and Mocha for unit testing of asynchronous callback functions
- Built with JavaScript, Bootstrap, Handlebars.js, MySQL, Sequelize

EDUCATION

University of Toronto

SCS Coding Boot Camp

July 2019

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handlebars.js & ReactJS.

Wilfrid Laurier University, Waterloo ON

Bachelor of Business Administration (Computer Science Minor)

June 2018

EXPERIENCE

Telesales Executive

2015 – 2016

DHL Express

Mississauga, ON

- Generated 100+ B2B leads monthly through cold calls and e-mail
- Communicated with clients to resolve issues and
- Recognized by management for quality leads with highest conversion rate on team

Customer Service Representative

2014 – 2015

Money Mart Financial Services

Waterloo, ON

- Communicated with customers, demonstrated multitasking and resiliency in handling customer wait times, cash registers and speaking with customers
- Exercised problem solving abilities to find solutions for customers and used active listening skills to identify needs of customers
- Achieved highest prepaid visa sales across district for 2 consecutive months

Back End Developer

2014

Fetchopia Inc (startup)

Waterloo, ON

- Used Python to scrape websites and automate collection of data
- Designed and implemented a PostgreSQL database to store data
- Debugged and tested fuzzy matching algorithms