Michael Zhu

Web Developer

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LANGUAGES

English French Cantonese

EXPERIENCE

Le Wagon - Full-Stack Developer Bootcamp

Montreal, QC

• Project: CookEazy | Developer

In a team of four, we created a web application that provides recipes based on available ingredients at home. **Environment:** JavaScript | Ruby on Rails | HTML | CSS | AJAX | MySQL

- Optimized the UI of the home page & recipe pages to showcase the functionality of the project.
- Followed the agile SCRUM methodology for developing and delivering features.
- Integrated a 3rd Party API to fetch vegan recipes to our database.

• Project: BikeEasy | Developer

Web application AirBnb clone for renting bicycles.

Environment: JavaScript | Ruby on Rails | HTML | CSS | AJAX | MySQL | Figma

- Improved the responsiveness of the web page on mobile and tablet screens.
- Designed the browsing page to showcase rentable bicycles to the user.

Personal Project: Discord Bot | Developer

A social messaging bot that generates random jokes when called with a certain command.

Environment: Python

- Self-taught Python at the same time when creating the bot in a day.

TECHNICAL SKILLS

- OS: Windows, macOS, Linux (Ubuntu)
- Version Control System: Git, GitHub
- Database: SQL, MySQL, PostgreSQL
- Scripts/UI: JQuery, AJAX, Bootstrap
- Architectural Patterns: MVC, OOP

- Languages (Proficient): JavaScript, HTML 5.0, CSS3, SASS, Ruby
- Languages (Developing): C#, Java, Python
- Frameworks: Ruby on Rails, Node JS, React
- Other Software Tools: MS Office, Figma, AutoCAD
- Software Development Processes: Scrum, Trello

EDUCATION

Le Wagon: Coding Bootcamp

Full-Stack Developer Certificate

Concordia University

Major in Linguistics

Marianopolis College DEC in Social Sciences Montreal, QC | Apr '19 - Jun '19

Montreal, QC | Sep '14 - May '16

Westmount, QC | Aug '11 - May '14