

# YuMing Zhang

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<https://www.iamyu.ca>

## Technical Skills

- **Experience in Full Stack website development from database to user experience**
- Working experience in Python, Java, **Javascript**, C++, Swift, Tensorflow, **HTML, CSS, MySQL, NodeJS, ReactJS, Angular, AWS API Gateway, AWS dynamoDB, AWS S3**
- Experience in other programming field include mobile app development, and machine learning applications.

## Soft Skills

- **Communication** skill forged in different industries including (chemical, retail, food, and information technology)
- **Problem solving** skills developed in school and work settings
- Work well in a team environment
- **Self-motivated** learner, constantly upgrading knowledge in information technology
- **Leadership experience** developed in fast paced food industry.

## Education

**Diploma Computer Programming and Analysis**  
Seneca College Toronto Ontario

2020

**Bachelor of Technology BioTechnology**  
McMaster University Hamilton Ontario

2016

## Projects

### Meet the Ontario Parties

[https://github.com/Heeqcmt/MetOP\\_Front](https://github.com/Heeqcmt/MetOP_Front)

2018-2020

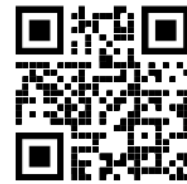
- Created to learn about **full stack** development
- Scrapped, stored, and displayed events posted by Ontario political parties
- Learnt to publish website to the public using **AWS Route 52, CloudWatch, CloudFront**
- Learnt to web scrapping using **Beautiful Soup 4**
- Learnt to manage database using **Python Boto3 (AWS DynamoDB), PyPostgresql**
- Learnt to build basic REST API using **Javascript** and publish using **AWS API Gateway**
- Learnt to build frontend using **ReactJS (Current)** and **Angular (Previous)**

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## FatCat

2020-2021

<https://github.com/Heeqcmt/fatCat>

- Created to learn about **machine learning**
- Fish bobber identification using models trained by **Tensorflow**
- Learnt to use **PyAudio** to monitor in game sound changes
- Learnt to simulate in game commands using **PyAutoGUI**
- Learnt to Python GUI programming by using **Tkinter**

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## Finenance

2019-2020

<https://github.com/Heeqcmt/Finenance> iOS

- Created to learn about **iOS development**
- Spending tracking app with bill splitting between couples
- Learnt to manage multi-view using **SwiftUI**
- Learnt to manage user data persistence using **Core Data**
- Learnt to program logics in **Swift**

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## Work Experience

**Product Processing Specialist**  
Best Buy Canda

2018-present

**Kitchen Lead**  
McDonald's Canada

2015-2018

**Overnight Dairy Stocker**  
Loblaws LTD

2015-2017