# YIRU DING

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#### **EDUCATION**

#### **BACHELOR OF COMPUTER ENGINEERING**

Toronto Metropolitan University

September 2018-June 2024

#### **SKILL**

#### **TECHNICAL SKILLS**

JavaScript, HTML, CSS, SQL, Java, Python, C, Bootstrap, React, Git, Jira.

#### SOFT SKILLS

Agile, critical thinking, problem solving, communication, self-motivation, leadership, time management, detail-oriented, teamwork.

#### **OTHER SKILLS**

SPORTS: Toronto Metropolitan University Badminton Varsity team member (2023-2024)

LANGUAGES: English and Chinese (native), Japanese (beginner)

## **WORK EXPERIENCE**

## YUJIAN MISHANG BEAUTY CLINIC (WebApp/WeChat Mini App)

**FRONTEND** 

May 2023-September 2023

Design user interface. Use JavaScript, HTML, and CSS to realize the UI design. Use WeChat Mini App developer tools to design and develop the basic skeleton.

## **PROJECT**

## **DENTAL CLINIC DATABASE SYSTEM**

DATABASE / FRONTEND

Design ER models and schemes. Use Oracle SQL to design queries, views and execute Unix shells. Check and normalize the database. Use Java GUI to design the user interface.

#### **CINEMA WEB APPLICATION**

DATABASE / FRONTEND

Design case diagram. Use HTML, CSS, and JavaScript to design the UI. Create database system. Implement the application with the use of Servlet, JSP, and other design prototypes.

#### **P2P APPLICATION (PUBLIC)**

**DEVELOPER (CLIENT SIDE)** 

Use C to create UDP sockets and TCP sockets. Develop the client side of a P2P application on Linux.

### **RECIPE APPLICATION (PUBLIC)**

**FRONTEND** 

Use JavaScript, CSS, and HTML in Android Studio to design and develop the frontend.

#### **IMAGE PROCESSING WEB APPLICATION (PUBLIC)**

**DEVELOPER** 

Use JavaScript, CSS, and HTML to develop an image processing web application.