

William Zhou

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Project Highlights

NailStyle

- Responsive nail salon booking website with an admin panel built on React.js, Node.js, Express.js and MongoDB
- Used CRUD operations to interact with API endpoints
- Tested API endpoints using HTTP methods in Postman to ensure correct data transfer
- Website found at hxnails.ca

MENJI

- Database project tasked with building a functional E-commerce website following REST API standards.
- Refactored repetitive pages into dynamically created pages for more efficient code management and scalability
- Followed good UI/UX designs and utilized Bootstrap to develop a mobile-friendly website

MAKEAPP

- Developed iOS mobile app for users to share their step-by-step makeup routine using SwiftUI

Work Experience

Cashier – University of Calgary Students' Union Stör

September 2019 – Current

- Maintained an organized store by actively organizing inventory and ensuring ample product quantities
- Exercised strong interpersonal communication when serving and directing customers around the university

Cook/Cashier – University of Calgary Students' Union La Taqueria

October 2018 – May 2019

- Independently operated the kitchen and till, balancing orders and customer service
- Maintained a clean workspace to ensure food safety following AHS standards

Server – Gold Bistro Chinese Restaurant

January 2012 – January 2019

- Provided excellent service in attending to customers and resolving complaints
- Demonstrated leadership in training and supervising other employees

Skills

Programming Languages

JavaScript, CSS, HTML, Java

Libraries & Frameworks

React.js, Node.js, MongoDB, Express.js, D3.js, jQuery, Bootstrap, Next.js

Tools & Platform

GitHub, Postman, Netlify, Heroku, MongoDB, VS Code, Figma

Education

University of Calgary

Bachelor of Science in
Computer Science

September 2016 – April 2021

Interests

Web development, Food, Travel, Gaming, Badminton, Learning languages (Mandarin and Japanese)