# William Zhou

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github.com/zhouxzw

#### **SUMMARY**

Computer Science graduate looking for opportunities to help clients grow and digitize their businesses by creating modern web applications and software. Utilizing various software methodologies to creatively-problem solve by thoroughly facilitating the development process.

## **SKILLS**

**Languages** JavaScript, CSS, HTML, Java

**Libraries & Frameworks** React.js, Node.js, Express.js, D3.js, Next.js, jQuery, Bootstrap

Tools & Platforms GitHub, Postman, Netlify, Heroku, MongoDB, VS Code, Figma

**Personal** Punctual, Goal-oriented, Mentorship, Communicative, Creativity, Adaptability

**PROJECTS** 

NailStyle September 2021

Responsive nail salon booking website with an admin panel built on React, Node, Express and MongoDB

- Used CRUD operations to interact with API endpoints
- Tested API endpoints using HTTP methods in Postman to ensure correct data response
- Website found at *hxnails.ca*

Menji April 2021

- Database project tasked with building a functional E-commerce website following REST architecture
- 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 responsive and mobile-friendly website

MAKEAPP November 2020

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

### **EDUCATION**

## **Bachelor of Science in Computer Science - University of Calgary**

September 2016 - April 2021

#### **WORK EXPERIENCE**

## Cashier - Students' Union University of Calgary Stör

September 2019 - Current

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

## 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

## **INTERESTS**

Web development, Food, Traveling, Badminton, Snowboarding, Learning languages (Mandarin and Japanese)