**Zhaobo WANG**

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**—— TARGET: SOFTWARE ENGINEERING ——**

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GET INTOUCH

**McMaster University 2018.09 - Now**

**Electrical and Computer Engineering COOP**

**Dean’s Honor List 2020-2021**

Major Courses: Python, C, Database, Data Structure and algorithm, advanced circuit analysis, signal analysis, control system, hardware project and microprocessors

EDUCATION

Love Web development, have great enthusiasm for technology, and have strong learning ability, learning new skills and applying them in a short time, strong communication and writing skills, having innovation projects.

About me

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**SAP 2022.03-2022.08**

**Software Engineering Coop Student**

* Complete 3 features and solve several bugs in SAP HANA Tooling development team (--Import/Export Additions from cloud storage provides --Table importing data Add select all dialog and pagination)
* Most of code are done by JavaScript (SAP UI5 framework) and Python Django, Wrote clear, clean code
* Assist SP15 Hana Cockpit Patch Release communicate with dev team manager, UA/QA team, Hana Cockpit Sprint Review Meeting, Daily Scrum Meeting

**Tongcheng-Elong 2021.05-2021.08**

**Front-End Engineering Intern**

* Costing the WEB promotes standardized UI and report page configuration in terms of efficiency
* Participates in front end component design using React.js/ Vue.js, skeleton UI add-ons, Page routes bugs fix
* Complete user story, design docs, and write integration test independently

JOB EXPERIENCE

HTML & CSS

JAVASCRIPT

Node JS

Python (Django)

React JS

MongoDB

Git

Linux Operation

SKILLS

**Homestay Info Website 2022.04 – 2022.07**

Create a website helps all international students find a suitable Homestay, interact with hosts and tenants’ input, post, view

Error-handler/Model validation for all user’s bad input

Json web token/ Bcrypt to protect users’ info

Image uploading/ Frontend Backend CORS middleware

React.js module Pages + Ant Design CSS + MongoDB + NodeJS Express.js Test all API on Postman/ Responsive Design for all platform

**McMaster Robotic TEAM 2020.10 – 2021.10**

Build for front-end UI implementation and design computer vision

ARM Cortex-M4 architecture, program using Keil IDE/ Embedded spatial measurement acquires indoor and outdoor object volumes through 3D visualization

Other projects please go to my personal website to see:

[www.jimbowang.space](http://www.jimbowang.space)

Project

SAS Data Analysis certificate

Certificate

Display all projects and showing all blogs posts and technical skills that I made

Made by JS (React) + Python (Django) + CSS

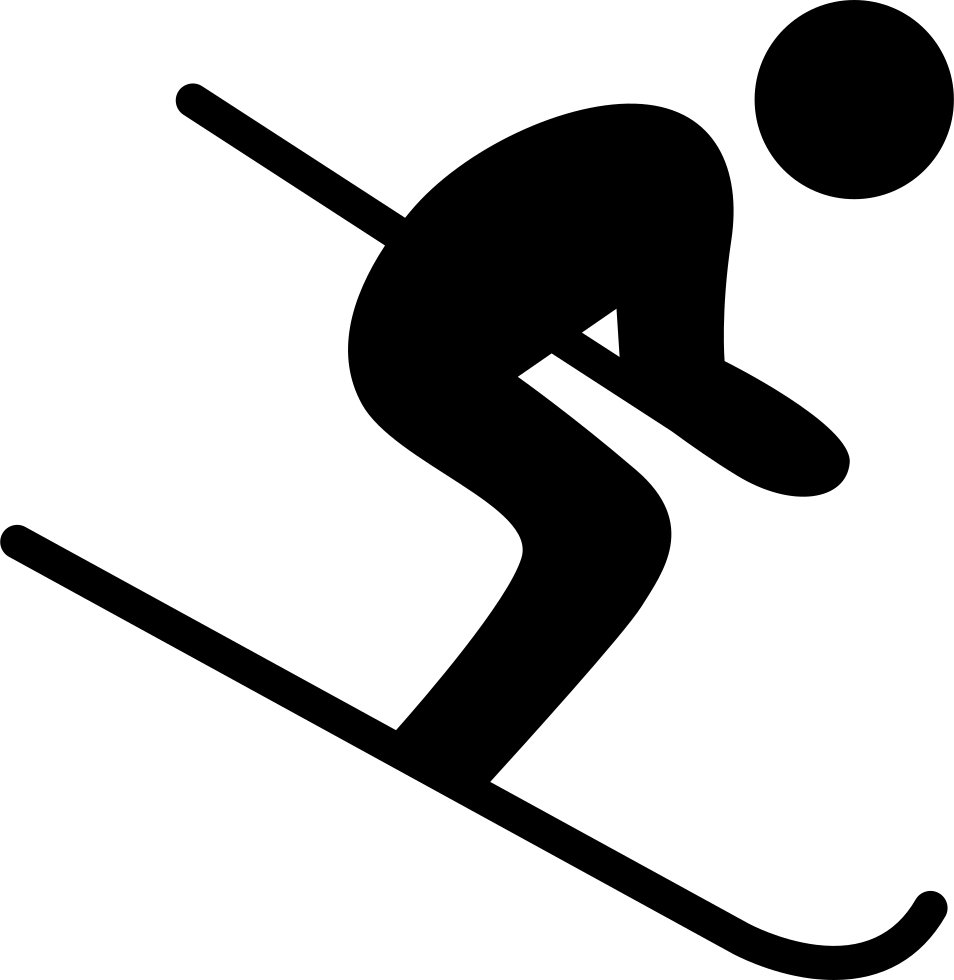
Build RESTful APIs that served data to JS frontend based on dynamically chosen user inputs, deployed on Heroku

Website Link: [www.jimbowang.space](http://www.jimbowang.space)

GitHub Link: <https://github.com/Zhaobo-Wang>

Personal Website

HOBBIES



Skiing Travel Photography