

ZHAOBO WANG

— TARGET: SOFTWARE ENGINEERING —

EDUCATION

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

JOB EXPERIENCE

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

Project

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

GET INTOUCH

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ABOUT ME

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.

SKILLS

HTML & CSS	<div></div>
JAVASCRIPT	<div></div>
Node JS	<div></div>
Python (Django)	<div></div>
React JS	<div></div>
MongoDB	<div></div>
Git	<div></div>
Linux Operation	<div></div>

Personal Website

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

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

Certificate

SAS Data Analysis certificate

★ HOBBIES



Skiing



Travel



Photography