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## Profile

With professional experience as a laboratory assistant with Bayer Canada in Winnipeg, where I collaborated effectively with a team to support daily laboratory operations, I have demonstrated strong teamwork and technical skills. In China, I have over a decade of experience in probiotic powder sales and service, managing sales targets and leading teams to drive business success. I am new to programming, but I have contributed to open source programs with my limited knowledge of C. I am seeking a job that is both interesting and challenging, where I can leverage my diverse expertise and passion for contributing in programming.

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## Tech Skills

- JavaScript, Node.js
- C programming, Java
- Linux, Windows
- React, Vite, Ejs, jQuery
- Relational Database and SQL
- MongoDB, Firebase, Firestore

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## Personal Projects

**Portfolio** / <https://yimingzhu.netlify.app>

July.2024

### Personal portfolio

- Display my projects, skills, and contact form
- Provide resume for downloading
- Tech used: React, Vite, HTML, CSS, JavaScript

**hash.c** / <https://github.com/Nivedpv2004/C-PROGRAMING>

July.2024

### Open source contributor

- Create a "hash.c" program (hash table in C) for the C-Programming project

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## Academic Projects

**Documint** / <https://github.com/Donut11one/2800-202410-BBY02>

Apr– May 2024

### Projects 2, BCIT

- Worked with a team of 5 using the Agile development process and Scrum framework
- Developed an app that can let user create and upload their NFTs to blockchain
- Did the login and account creation part for the website
- Developed the help page and let user give feedback
- Tech I used: Tailwind CSS, React, Dom, Bootstrap, Node.js, HTML, JavaScript, CSS, Firebase, Firestore

**Roove** / [https://github.com/tommytty/1800\\_202410\\_BBY18](https://github.com/tommytty/1800_202410_BBY18)

Jan– Apr 2024

### Projects 1, BCIT

- Worked with a team of 3 using Agile development process
- Developed an app that let user find their preferred roommates to rent together
- Tech used: HTML, CSS, JavaScript, Bootstrap, Firebase, Firestore

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## Experience

**Laboratory Assistant** / [BAYER CROP SCIENCE](#), WINNIPEG

Feb– Oct 2022

- Worked with the whole operation team to daily care the haploid canola plants
- Did morning stand up meeting every day

- Did the daily tasks such as seeding, trimming, crossing, harvesting, watering ...
- Recorded experimental data for later analysis
- Volunteered to help other departments of the company (in another city)

**Sales Manager / [WUXI BAIFUDE BIOTECH COMPANY](#), WUXI**

Apr 2013 – Mar 2019

- Founded Wuxi BAIFUDE Company
- Developed many brand customers which are still cooperating with the company
- Maintain customer relationship and achieve sales targets
- Communicate with customers about product improvement and after sales issues

**Sales Team Leader / [BioGrowing Co., LTD.](#), Shanghai**

Oct 2010 – Mar 2013

- Be responsible for probiotic sales at dairy and functional foods in East China Region
- Establish and manage new agriculture probiotic project
- Lead a team of five members to achieve sales targets, conduct several research projects

**Project Researcher / [ZTE Agribusiness Co., LTD](#), Beijing & Overseas**

Jun 2008 – Mar 2010

- Had been trained in palm plantation for six months and win the outstanding award
- Surveyed soil composition at East Kalimantan and write research reports
- Worked on the feasibility study of agribusiness investment in Sudan, Africa
- Served as a technical manager of the fuel ethanol project at Inner Mongolia

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## Education

**Computer System Technology diploma/**

[British Columbia Institute of Technology](#), BC, Canada

on going

**Business Management Certification (postgraduate program) /**

[Manitoba Institute of Trades and Technology](#), Winnipeg

Aug 2021

**Master of Science(Major in Microbiology) /**

[South China University of Tropical Agriculture](#), Haikou, China

Jul 2007

**Bachelor of Engineering(Major in Food Science and Engineering) /**

[South China University of Tropical Agriculture](#), Danzhou, China

Jul 2004