# **MUYANG LI**

778-798-9373 • Richmond BC • muyangdev.com

# **Software Developer**

#### **EDUCATION AND TRAINING**

# **British Columbia Institute of Technology Diploma**

Computer Systems and Technology, BC, Canada

January 2016 - December 2018

January 2023 - Current

**University of Melbourne** 

Bachelor of Arts, VIC, Australia

# **TECHNICAL SKILLS**

Languages: JavaScript, TypeScript, HTML5, CSS3, Python, Java, SQL, PHP, Markdown Frontend Skills: React, Vue, Angular, jQuery, Tailwind, Bootstrap, wireframe & UI design using Figma Backend Skills: Node.js, Express.js, Next.js, Laravel, Flask, MySQL, SQLite, Firebase, MongoDB, Rest API Other: OOP, Unit Testing, Integration Testing, Docker, Azure, GCP, Git

### **WORK EXPERIENCE**

**Frontend Developer** 

Magic Creativity Co LTD, Tianjin, China

Frontend Developer

**March 2021 - September 2021** 

October 2021 - January 2022

New Oriental Education & Technology Group, Tianjin, China

# **PROJECTS**

Project Portfolio August 2024 - Current

Full Stack Developer

- Planned, designed and developed a responsive web application to showcasing projects. Project Link
- Technologies: React, Next.js, Typescript, Tailwind, Yarn, Docker, Azure

MealPlanIQ April 2024 - May 2024

Full Stack Developer

- Key contributions included developing real-time HTML email generation with PDF attachments, converting legacy CSS to responsive CSS, designing and developing nutritional table and shopping list, updating meal plan REST APIs to incorporate new features.
- Technologies: Angular, Typescript, Flask, Firebase Auth, Tailwind, Maizzle, Figma, Docker, MySQL, GCP.

Vacapal April 2023 - May 2023

Full Stack Developer

- Key contributions included designing and implementing real-time chat rooms and APIs, developing itinerary generation features, maintaining the application through dependency updates and conflict resolution, and ensuring stable deployment. <a href="Project Link">Project Presentation</a>, <a href="Github Repo">Github Repo</a>
- Technologies: Node.js, Express.js, Bootstrap, EJS, OpenAI, MongoDB, Socket.IO, Jest, Docker, GCP

#### **Office Management System**

October 2021 - January 2022

Frontend Developer

- Key contributions included the implementations of data table displays, filtering, data visualization, CRUD operations, and authorization-based access. Demonstrated professionalism in API integration.
- Technologies: Vue, Element Plus, D3.js

## EXTRACURRICULAR AND VOLUNTEERING

Microsoft Training Program, obtained AZ900 and SC900 certifications Global Mentorship Initiative Women in Cybersecurity (WiCyS) Global December 2023 - January 2024 October 2023 - January 2024 October 2023 - April 2024