

CONTACT

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inLinkedIn

TECHNICAL SKILL

Python	
0%	100%
C#	
0%	100%
Javascript Frontend, Backend 0%	100%
HTML & CSS	
0%	100%
Node.js & Express.js Backend Development 0%	100%
MSSQL	
0%	100%
Design Tools Figma, Adobe, Canva 0%	100%
GIT	
0%	100%

LAW MING QI

Passionate Software Developer

PROFILE

I am a proactive IT student with a keen interest in the technology that shapes our daily lives and how it can be leveraged to drive innovation. As an adaptable team player equipped with skills in backend, frontend development and database management, I thrive in fast-paced, deadline-driven environment and I am ready to apply both my academic and industry knowledge to tackle real-world challenges. I remain committed to continuous learning and personal growth, always seeking to deepen my understanding of technology and its impact on society.

EDUCATION

Ngee Ann Polytechnic

Apr 2023 - Present

Diploma in Information Technology

Orchid Park Secondary School

2019 - 2022

GCE 'O' Level Certificate

Achieved **6 distinctions** in E Maths, A Maths, Chinese, Science (Bio/Chem), Principles of Accounts, Humanities (Social Studies/History)

L1R4: 9, L1R5: 11

WORK EXPERIENCE

Retail and E-commerce Associate

Aug 2023 - Oct 2023

Cold Storage - Singapore

Processed online orders and ensured timely delivery while assisting customers.

Retail Assistant

Dec 2022 - Jan 2023

NTUC - Singapore

• Provided customer assistance and maintained organized shelves.

Soft Skills Obtained:

Effective communication with customers and team member Strong ability to work in fast-paced environments Work collaboratively in a team Adaptability to changing customer needs

SOFT SKILLS

Courage to Take Risks

Assertiveness

Open-Mindedness

Goal-Oriented Mindset

Straightforward Communication

Self-Motivation

Resilience

AWARDS

2022

- Edusave Scholarship Award from MOE
- Eagles Award
- Edusave Character Award

2019

- Edusave Scholarship Award from Ministry of Education (MOE)

CERTIFICATIONS

PSM 1 - Professional Scrum Master 1

Certificate issued by Scrum.org to prove abilities in the fundamental level of Scrum mastery

Google Project Management

- Project Execution: Running the Project
- Foundations of Project Management
- Project Planning: Putting It All Together
- · Agile Project Management
- Project Initiation: Starting a Successful Project

CO-CURRICULAR ACTIVITIES (CCA)

Ngee Ann Polytechnic

2023 - Present

Wushu

- Captain, Wushu School Team
- 3rd Place, NTU Invitational Wushu Championship 2024 Traditional Northern
- 3rd Place, NTU Invitational Wushu Championship 2024 Group Routine, Fist.
- 2nd Place, NTU Invitational Wushu Championship 2023 Traditional Other First
- 1st Prize, Youth Category Female, 1st International Nandao.
- 1st Prize, Open Category Group Event Non-weapon.

Orchid Park Secondary School

2019 - 2022

Wushu

- Captain, Wushu School Team (2021 2022)
 - Led team training and provided coaching support.
- Participated in the National School Games (NSG) in 2021 and 2022.
- Achieved Top 10 in the 2022 NSG for 1st International Nandao Female category.

ACADEMIC PROJECTS / COMPETITION PROJECTS

Competition: National Al Student Challenge 2024

Track 2: Amazon Web Services (AWS)

Feb 2024 - March 2024

Technologies used:

- Amazon SageMaker
- AWS Cloud Services
- LLaMA-2-7B-Chat (Large Language Model)

Core Deliverables:

- Fine-tuned LLM by adjusting hyperparameters for optimal performance.
- Utilized AWS SageMaker for managing machine learning workflows, including model training and deployment.
- Prepared and augmented datasets to enhance model accuracy.

Module: Back-end Development

Develop a community engagement website

May 2024 - July 2024

Technologies used:

- HTML, CSS, Javascript, Bootstrap, Firebase, MSSQL, Node.js, Express.js
- Tools: Firebase Cloud Storage, RESTful APIs, CRUD operations

Core Deliverables:

- Create a platform for users to register, log in, book facilities, register for events, and provide feedback, while staff manage and update website features.
- Implemented JWT-based authentication, Firebase integration for profile management, responsive design, real-time updates, and role-based access for staff.

ACTIVITIES

International Experience

Overseas Immersion Programme to Shenzhen, China

March 2024

Program Overview: Participated in a 2-week immersion program in Shenzhen, China, focusing on industrial and cultural visits.

Leadership Dialogue

Dialogue with Prime Minister Lawrence Wong

2 July 2024

Program Overview: Participated in a session where Prime Minister Wong addressed the impact of Al and technology on Singapore's economy, the importance of adapting to change, and fostering social solidarity.