



# NG YU HANG

## AI & ANALYTICS STUDENT

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### PERSONAL BACKGROUND

*Hello, I am Yu Hang, most people call me Mervin. Since young I've always been passionate about technology. With the current breakthroughs in AI technology, I am deeply driven to be part of the AI innovations and creating something big. I am always trying to learn and experiment more about technology and join in on building/implementing amazing tools! I always love some challenges to scratch my head over.*

### ACADEMIC BACKGROUND

**CHUNG CHENG HIGH SCHOOL  
(MAIN)**  
SINGAPORE-CAMBRIDGE GCE O-LEVEL

2022-2023

**SINGAPORE POLYTECHNIC**

2024-2027

DIPLOMA IN APPLIED AI & ANALYTICS

### NOTABLE ACHIEVEMENTS

**CERTIFIED AI TRAINER**  
AI SINGAPORE

2025-present

Under AI Singapore x Youth AI's Train-The-Trainer Programme, i have been chosen out of hundreds to be one of the AI trainers, recognizing my deep understanding of AI concepts as well as the ability to present with great concept explanation and interactivity.

**CONSISTENT GOOD GRADES IN  
AI/PROGRAMMING MODULES**

2024-present

Throughout my time in Singapore Polytechnic, I have consistently achieved many As/distinction (top 5%) for modules like Front End Development, AI/ML, Programing for data analysis and statistics, deep learning. I have produced quality work beyond requirements and have successfully demonstrated my deep understanding and application skills in those modules.

### SOFT SKILLS

- Open-Minded
- Teamwork
- Able to adapt to any situation with calmness
- Eager to learn
- Highly resourceful when faced with obstacles
- Excellent at problem solving
- Strong determination to try finding solutions in one sitting if possible.
- Has a "bring it on" mentality when facing an issue (Likes to be challenged)

### TECHNICAL SKILLS

- Highly Knowledgeable in Machine Learning and Deep Learning concepts
- Has experience implementing pretrained models/LLMs into projects
- Knowledgeable in Scikit-Learn, Tensorflow, Pandas, Numpy, Plotly, Matplotlib, Seaborn, etc
- Well-versed in common industry practices in creating Machine Learning/Deep Learning projects.
- Many data-cleaning and analysis experience.