#### # Carson Wu

## Artificial Intelligence & Machine Learning Enthusiast

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## ## Professional Summary

Passionate and talented young individual with a keen interest in Artificial Intelligence (AI) and Machine Learning (ML). Proficient in developing AI models, training neural networks, and exploring data analytics. Skilled in Python, Java, C#, Swift, Objective—C, C, and Assembly. Eager to contribute to innovative projects and learn continuously in the dynamic field of AI and ML.

# ## Career Objective

To leverage my passion for Artificial Intelligence and Machine Learning, along with my strong analytical skills and continuous learning mindset, to contribute effectively to innovative projects in the field. Seeking opportunities to further develop my expertise, collaborate with diverse teams, and make a meaningful impact in the ever—evolving landscape of AI and ML.

#### ## Education

- Current Education: Secondary Three Student
- School Name: NLSI Peace Evangelical Secondary School, Hong Kong

### ## Technical Skills

- Programming Languages: Python, Java, C#, Swift, Objective-C, C,
  Assembly
- Frameworks/Libraries: TensorFlow, PyTorch, OpenCV
- AI & ML Concepts: Neural Networks, Image Recognition, NLP, Predictive Analytics, Recommendation Systems
- Tools: Git, Jupyter Notebook, Scikit-learn

#### ## Projects

Image Recognition System

 Developed an AI system for image recognition using convolutional neural networks.

Predictive Analytics Tool

 Created a predictive analytics tool for analyzing trends based on historical data.

## ## Additional Skills

- Strong problem-solving abilities and analytical skills.
- Excellent communication and collaboration skills.
- Adaptable learner with a growth mindset.

# ## Languages

- English (Fluent)
- Chinese (Cantonese) (Native)

#### ## Interests

Enthusiastic about exploring new technologies, contributing to open-source projects, and staying updated on the latest trends in AI and ML.