# JIANG YIYANG FLETCHER

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**♀** P504, Dept. of Computing, The Polytechnic University of Hong Kong

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#### **EDUCATION**

### The Hong Kong Polytechnic University

Hong Kong

PhD in Computer Science

Sep. 2025 - Now

- Awardee of Hong Kong PhD Fellowship Scheme (HKPFS)
- Supervisor: Prof. Qing Li and Prof. Xiao-Yong Wei

## The Hong Kong Polytechnic University

Hong Kong

Bsc in Computer Science

Sep. 2021 - Jul. 2024

- First Class Honours, Dean's Honours List
- Capstone Project Supervisor: Prof. Chen Chang Wen

#### **PUBLICATIONS**

Prior Knowledge Integration via LLM Encoding and Pseudo Event Regulation

Jul. 2024

for Video Moment Retrieval

Yiyang Jiang, Wengyu Zhang, Xulu Zhang, Xiao-Yong Wei, Chang Wen Chen, Qing Li

ACM MM 2024 (Oral)

Removal of Hallucination on Hallucination: Debate Augmented RAG

April. 2025

Wentao, Hu, Wengyu Zhang, Yiyang Jiang, Chen Jason Zhang, Xiao-Yong Wei, Qing Li

ACL 2025

Self-Paced Learning for Images of Antinuclear Antibodies

April. 2025

Yiyang Jiang, Guangwu Qian, Jiaxin Wu, Qi Huang, Qing Li, Yongkang Wu, Xiao-Yong Wei

(Under Review)

#### **EMPLOYMENT**

The Hong Kong Polytechnic University

Hong Kong

Research Centre on Data Sciences & Artificial Intelligence of Polyu

Hong Kong

Student Research Assistant

May. 2023 - May. 2024

June. 2024 - June 2025

Sina.com Technology

Beijing, China

Data Product Intern

Research Assistant

Jun. 2023 - Jul. 2023

China Unicom Chongqing Branch

Chongqing, China

Data Analyst

Jul. 2020 - Aug. 2020

## AWARDS AND ACHIEVEMENTS

<b>HKPFS</b> - Hong Kong PhD Fellowship Scheme	Apr. 2025
Meritorious Winner - MCM/ICM	Dec. 2024
National Second Price - CUMCM	Oct. 2024
Gold Award - HKEIA Innovation & Technology Project Competition Award	Oct. 2024
Champion - 21st IEEE (HK) Computational Intelligence Chapter FYP & PG Competition	Aug. 2024
Finalist - Second International Mathematics Modeling Contest	Aug. 2024
Scholarships for Outstanding Performance - HKSAR Government Scholarship Fund	Jun. 2024
Talent Development Scholarship - HKSAR Government Scholarship Fund	Jun. 2024
Champion - COMP Best Project Award	Jun. 2024
The Hong Kong Polytechnic University Scholarship	June. 2022

## PATENT

江奕飏,一种计算机显卡的散热装置,2024-6-24,中国,ZL 2024 2 1446163.8

江奕飏, Latex 自动识别排版软件, 2024-9-11, 中国, 2024SR1353013

江奕飏,精准提取伴奏和人声软件,2024-9-6,中国,2024SR1316455