

# William(Junjun) Hu

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## Educational Background

<b>Lakehead University, Canada</b> <i>Master of Computer Science</i>	<b>Sep 2024 – Present</b> GPA:87/100
<b>Huafan University,Taiwan</b> <b>Exchange Student</b> (Smart Life Technology Department)	<b>Sep 2023 – Jan 2024</b> GPA:95/100
Core Courses: Android Development, Machine Learning	
<b>Huainan Normal University, China</b> <i>Bachelor of Data Scienc</i>	<b>Sep 2020 – July 2024</b> GPA:87/100( <b>Outstanding Graduates of 2024</b> )
Core Courses: Python, Hadoop,Data Mining,Bachlor of Data Science Awarded the 2022 National Scholarship by the Ministry of Education of the People's Republic of China	

## Project Experiences

Developed 'Ink Painting Style Transfer' under the Anhui Innovation Program and obtained software copyright:( <b>RegistrationNo.2023SR0560104</b> )(Computer Vision)	<b>Apr2022 – May 2024</b>
Participated in the 2023 Mathematical Contest in Modeling, awarded the Successful Participant distinction. Published a paper in the IJCA, New York, USA.()	<b>Nov 2022 – Jun 2023</b>
Paper link( <a href="https://www.researchsquare.com/article/rs-4015563/v1">https://www.researchsquare.com/article/rs-4015563/v1</a> )	
Using different Machine Learning models to predict the Ontario electricity demand and price	<b>Jun. 2025</b>

## Working Experience

<b>Researcher Assistant, Huainan Normal University</b>	<b>Nov 2021 – May 2023</b>
<ul style="list-style-type: none"><li>Analyzed over 1000 pieces of educational data using Pearson correlation, partial correlation, and multiple - linear regression.</li><li>Participated in or organized workshops/conferences related to statistics, taxation, public administration, etc.</li></ul>	
<b>iFLYTEK Internship-Software Engineer-Anhui Province</b>	
<ul style="list-style-type: none"><li>Developed data interfaces using GP database SQL functions and contributed to enterprise big data projects.(SQL)</li><li>Drafted and reviewed requirement documents, coordinated release schedules, and managed workflow tracking.</li></ul>	
<b>Researcher Assistant, Lakehead University</b>	<b>June 2025 – now</b>

## Professional Skills

- Language: Chinese (native), English (fluent), French (beginner)
- Computer Skills: C,python,Kotlin,Java,HTML, MATLAB, SPSS, Microsoft Office Suite (Word, Excel, PowerPoint, Outlook), Hadoop,Spark,linux
- Project Coordination: Seasoned in complex project and team collaboration, Good at working with others.
- Problem Solving: Effective in safety implementation and issue resolution, Training easily.
- Mathmatical modling:Have a solid structure of mathematical moding ability.
- Wrinting: I have a knack for writing, crafting clear, and engaging content that resonates with any audience.