

Yuhang (Ritchie) Liu

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SUMMARY

Strong background on working in cross-cultural environment. Six years working in China public high school and over 8 years' experience as the agent with international students. Ability to communicate effectively both verbally and in writing. Hands-on experience with Canadian higher educational system and policies.

EDUCATION

Thompson Rivers University

Master of Education in Leadership

- GPA: 4.21/4.33

Bachelor of Education in Science, Tech, Engineer, and Math

- GPA: 3.98/4.33

Harbin Normal University

Bachelor of Science in Applied Mathematics

Sep 2017 - Aug 2021

Kamloops, BC

July 2024 – June 2025

Kamloops, BC

Sep 2004 – Jun 2008

Harbin, China

HONOURS AND CERTIFICATIONS

- Skills:** Office Set (Proficient), SPSS (Advanced)
- Languages:** English (Fluent), Chinese (Native)
- Honors:** Dr. Sherman Jen Scholarship for Master of Education
- Certifications:** Mandarin Teacher Qualification Certificate; BC Province Qualified Teaching Certification

WORK EXPERIENCE

Hangzhou Xizi Experimental School (Hangzhou, China)

High School Math Teacher

Sep 2009 – June 2014

- Designed and delivered engaging math lessons for Grades 10–12, focusing on developing students' problem-solving skills and conceptual understanding aligned with national curriculum standards.
- Implemented differentiated instruction and assessment strategies to support diverse learners, resulting in improved student performance and classroom engagement.

Hangzhou Si Teng Education Consulting Co., LTD (Hangzhou, China)

Owner and Investor

Mar 2012 – Sep 2015

- Founded and managed Si Teng Education, overseeing operations, course planning, teacher recruitment.
- Taught and tutored mathematics, providing personalized instruction, creating study plans, and helping students improve their understanding and problem-solving skills.

Thompson Rivers University Faculty of Education (Kamloops, BC)

Research Assistant

Nov 2019 – Aug 2020

- Edited Literature review and finished the ethical review section for the Research Project.
- Collected and analyzed data including designing questionnaires and participant consent, analyzing data through the software SPSS with factor analysis and linear regression analysis.
- Co-authored and published a research paper in a peer-reviewed academic journal, contributing to sections on methodology and data interpretation.

Hilltop Inn (Salmon Arm, BC)

General Manager

June 2022 - Present

- Lead and oversee day-to-day hotel operations, including front desk, housekeeping, food and beverage, and guest services.
- Established standardized operating procedures across all hotel departments, improving overall efficiency and ensuring consistent service quality.
- Implemented cost-control measures resulting in a 6% reduction in operational expenses while maintaining service quality.

JL Jackson Secondary (Salmon Arm, BC)

Math Teacher

Feb 2025 – June 2025

- Designed and implemented engaging Math 9 and 10 lessons aligned with the BC curriculum, incorporating inquiry-based activities and real-world connections to foster deeper understanding.
- Led a classroom-based research project comparing cooperative group learning with individual whiteboard use, using daily reflection sheets to assess student engagement and comprehension.
- Applied differentiated instruction and assessment strategies rooted in curricular competencies (reasoning, problem-solving, communication), and provided biweekly feedback to track student growth.

Publications

- Handford, V., Dobson, J., & Liu, Y. (2021). Student, faculty, and graduate teaching assistant perceptions of support provided by a graduate student writing centre. *Studies in Self-Access Learning Journal*, 12(2), 148–176.

Reference

- Rhy Henderson, Math Teacher in JL Jackson Secondary, rhenders@sd83.bc.ca
- Denise Moore, School Principal in School District 83, deniserein29@gmail.com
- Dr. Victoria (Tory) Handford, Chair, Chair School of Education, +1 250-852-6353, vhandford@tru.ca