Jialiang Yan

Education

University of Alberta, Bachelor of Science in Computing Science

GPA: 3.9/4.0

Sichuan University, Bachelor of Laws

2023 - 2025 (expected)

Edmonton, Canada

2020 - 2023

transferred out

Chengdu, China

Publication

[Full paper] Yalmaz Ali Abdullah, Michael Guevarra, Minghao Cai, **Jialiang Yan**, Matthew E. Taylor, and Carrie Demmans Epp. 2025. Pilot Trainees Benefit from Modelling and Adaptive Feedback. In 33rd ACM Conference on User Modeling, Adaptation and Personalization (UMAP '25)

[Poster] **Jialiang Yan**, Bailey Kacsmar. 2024. When Privacy Notices Matter: Investigating the Impact of Timing on the Salience of Smartphone App Privacy Notices. In Proceedings on Privacy Enhancing Technologies (PoPETs'24)

Research Experience

PUPS Lab Jan 2024 - Apr 2025

Supervisor: Dr. Bailey Kacsmar

University of Alberta

Designed and conducted a user study to explore the optimal timing for displaying privacy labels.

EdTeKLA Research Group

Sep 2023 - Oct 2024

Supervisor: Dr. Carrie Demmans Epp

University of Alberta

• Implemented new features to a pilot training simulator using Python for a user study.

Honors and Awards

CRA Outstanding Undergraduate Researcher Award: Honorable Mention (Research)	2025
Undergraduate Researcher Stipend (Research), University of Alberta (\$7,500)	2024
International Student Scholarship (Academic), University of Alberta (\$5,000)	2024
Undergraduate Research Support Fund (Research), University of Alberta (\$500)	2024
Outstanding Achievement in Science (Academic, Leadership), University of Alberta (\$750)	2024

Teaching Experience

Undergraduate Teaching Assistant	Sep 2024 - Dec 2024
CMPUT 379: Operating System Concepts	University of Alberta

Work Experience

Baicizhan Software Developer

Apr 2023 - July 2023

Contributed to the development of Baicizhan, an English learning app's C-end and B-end platforms.