

Victor Wang
victorwang37@utexas.edu
<https://victorwang37.github.io/>

EDUCATION

The University of Texas at Austin

BS in Computer Science (Turing Scholars) and Mathematics

Austin, TX
Aug 2021 – Dec 2025

Kyoto University

Exchange Student in Integrated Human Studies (GEA, Japanese-taught)

Kyoto, Japan
Apr 2025 – Aug 2025

PUBLICATIONS & PREPRINTS

Calibrating Verbalized Confidence with Self-Generated Distractors

Victor Wang, Elias Stengel-Eskin
ICLR 2026

Improving LLM-as-a-Judge Inference with the Judgment Distribution

Victor Wang, Michael J.Q. Zhang, Eunsol Choi
EMNLP 2025 Findings

Designing LLM-Based Support for Homelessness Caseworkers

Whitney Nelson, **Victor Wang**, Eunsol Choi, Min Kyung Lee
AAAI PubLLM 2024

Syllable-PBWT for space-efficient haplotype long-match query

Victor Wang, Ardalan Naseri, Shaojie Zhang, Degui Zhi
Bioinformatics 2023

P-smoother: efficient PBWT smoothing of large haplotype panels

William Yue, Ardalan Naseri, **Victor Wang**, Pramesh Shakya, Shaojie Zhang, Degui Zhi
Bioinformatics Advances 2022

MorphSet: Improving Renal Histopathology Case Assessment Through Learned Prognostic Vectors

Pietro Antonio Cicalese, Syed Asad Rizvi, **Victor Wang**, Sai Patibandla, Pengyu Yuan, Samira Zare, Katharina Moos, Ibrahim Batal, Marian Clahsen-van Groningen, Candice Roufosse, Jan Becker, Chandra Mohan, Hien Van Nguyen
MICCAI 2021

Polaratio: A magnitude-contingent monotonic correlation metric and its improvements to scRNA-seq clustering

Victor Wang, Pietro Antonio Cicalese, Anto Sam Crosslee Louis Sam Titus, Chandra Mohan
bioRxiv 2020

AWARDS

CRA Outstanding Undergraduate Researcher Award Honorable Mention	2026
USA Computing Olympiad Platinum	2018
Codeforces Candidate Master	2020
AIME II, Score: 8	2019
Facebook Hacker Cup Round 2 Top 1500	2021
Google Code Jam Round 2 Qualifier	2020
Lockheed Martin Code Quest Champion	2021
Japanese Language Proficiency Test N1 (most advanced level)	2023

INDUSTRY

Schlumberger

Robotics Developer Intern

Menlo Park, CA
May 2022 – Aug 2022

HackerRank

Problem Writer

Remote
Oct 2020 – Mar 2021

RESEARCH

Department of Computer Science, The University of Texas at Austin

Advised by Dr. Eunsol Choi, Dr. Elias Stengel-Eskin

Austin, TX
Jan 2024 – Present

School of Information, The University of Texas at Austin

Advised by Dr. Min Kyung Lee, Dr. Eunsol Choi

Austin, TX
May 2023 – Dec 2023

School of Biomedical Informatics, UTHealth Houston

Advised by Dr. Degui Zhi

Houston, TX
Apr 2021 – May 2022

Department of Biomedical Engineering, The University of Houston

Advised by Dr. Chandra Mohan

Houston, TX
Jul 2020 – Apr 2021