

# SHANG WU

shangw13@uci.edu

## EDUCATION

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<b>Ph.D. in Computer Science</b> University of California, Irvine Advisor: Padhraic Smyth	<b>09/2023 - Present</b>
<b>M.S. in Computer Science</b> University of California, Irvine   GPA 3.96/4.00	<b>09/2023 - 03/2025</b>
<b>B.S. in Computer Science and Psychology with Honor</b> University of California, Davis   GPA 4.00/4.00 Honor Thesis: Publication Bias as an Explanation of Inflated Effect Sizes: An Agent-Based Model	<b>09/2020 - 03/2023</b>

## RESEARCH INTEREST

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I am broadly interested in understanding human-AI interaction, focusing on developing methods and tools based on Bayesian learning and cognitive science.

## FELLOWSHIPS & AWARDS

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HPI Research Center Fellowship	01/2025
Thomas E. Bruzzone Scholarship	12/2022
Charles R. Bishop Award	09/2022
2021 Michael's Scholarship	01/2022

## RESEARCH EXPERIENCE

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<b>Graduate Student Researcher</b> UC Irvine Computer Science Department	<b>09/2023 - Present</b>
<b>Research Assistant</b> UC Davis Psychology Department UC Davis Animal Science Department	06/2022 - 03/2023 02/2022 - 05/2022

## TEACHING

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<b>Student Assistant - UC Davis Computer Science Department</b> Course: Software Development & Object-Oriented Programming in C++.	<b>04/2022 - 06/2022</b>
<b>Peer Tutor – UC Davis Academic Assistance and Tutoring Centers</b> Programming, mathematics, and statistics.	<b>10/2021 - 03/2023</b>

## PUBLICATION

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Zhangyuan Pan *et al.*, An atlas of regulatory elements in chicken: A resource for chicken genetics and genomics. *Sci.Adv.* 9, eade1204(2023). DOI:10.1126/sciadv.ade1204