Curriculum Vitae

Hailey N. Rousey

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EDUCATION

University of California, Riverside, Riverside, California
Ph.D., Psychology, *3.96 GPA*, expected June 2027

California State University, Fresno, Fresno, California
B.A., Psychology, *4.0 GPA*, May 2022

Fresno City College, Fresno, California
AA-T, Psychology, *4.0 GPA*, May 2020

PUBLICATIONS

Rousey, H., Tang, M., Garcia, S., & Franchak, J. M. (2026). Within-day variations in infant body position predict caregiver speech input. *Developmental Science, 29*(2), e70120.

Franchak, J. M., Tang, M., **Rousey, H.**, & Luo, C. (2023). Long-form recording of infant body position in the home using wearable inertial sensors. *Behavior Research Methods*, *56*(5). 4982-5001.

RESEARCH EXPERIENCE

Perception, Action, and Development Lab
Dr. John Franchak, University of California, Riverside, Summer 2022-Present

- Developed a novel research study investigating the potential cascading links between infants' motor development and cognitive development
- Designed experimental procedures and materials for infant eye-tracking paradigms, implementing tasks using Experiment Builder and EyeLink
- Collected and analyzed day-long data on caregiver language input using LENA and infants' and caregivers' motor activity using inertial movement unit sensors
- Coded behavioral video data using Datavyu software to quantify infant and caregiver motor activity
- Conducting data analyses using R programming language

- Trained and supervised several undergraduate research assistants in data collection, coding, lab protocols
- Mentored two undergraduate students in conducting their own research studies and completion of a poster presentations

California State University, Fresno Psychology Department Honors Program
California State University, Fresno, Fall 2021-Spring 2022
- Designed and conducted a correlation study examining human courtship rituals for an honors thesis
- Analyzed and interpreted data to evaluate associations between behavioral variables
- Facilitated class discussions

Judgement and Reasoning Lab
Dr. Paul Price, California State University, Fresno, Fall 2021-Spring 2022
- Research assistant
- Contributed to study design investigating spillover bias in diversity judgments
- Facilitated weekly lab discussions on research development
- Collaborated with lab members to refine research questions and methodology

Ronald E. McNair Post-Baccalaureate Achievement Program, Fall 2021-Summer 2022
- Developed and executed an independent research project as part of a competitive two-month summer research program

Personality, Evolution, and Attraction Research Lab (PEARL)
Dr. Michael Botwin, California State University, Fresno, Spring 2021-Spring 2022
- Senior research assistant
- Managed data collection for studies examining gender differences in flirtation strategies
- Analyzed data using SPSS to evaluate behavioral patterns

PRESENTATIONS

Rousey, H., Tang, M., Garcia, S., Franchak, J. M. (2025, May). *Skill acquisition vs. skill expression: Relating infants' motor development and daily language input.* Poster presented at the Southern California Meeting for Investigations in Developmental Science, San Diego, California.

Rousey, H., Tang, M., Garcia, S., Franchak, J. M. (2025, May). *Skill acquisition vs. skill expression: Relating infants' motor development and daily language input.* Paper symposium presentation at the Society for Research in Child Development, Minneapolis, Minnesota.

Franchak, J. M., **Rousey, H.**, Tang, M., & Garcia, S. (2024, July). *Full-day wearable sensor measurements reveal age-related increases in infant positional variability*. Paper presented at the International Congress on Infant Studies, Glasgow, Scotland.

Rousey, H., Tang, M., Garcia, S., & Franchak, J. M. (2024, March). *Exploring the relation between infant body position and adult language input across the day*. Poster presented at the meeting of the Cognitive Development Society, Pasadena, CA.

Tang, M., **Rousey, H**., Garcia, S., & Franchak, J. M. (2024, March). *Does infant vocalization increase when sitting in daily life?*. Poster presented at the meeting of the Cognitive Development Society, Pasadena, CA.

Rousey, H., Tang, M., Luo, C., & Franchak, J. M. (2023, April). *Examining the relation between language input and infant body position across the entire day*. Poster presented at the Western Psychological Association conference, Riverside, CA.

Tang, M., **Rousey, H.**, Luo, C., & Franchak, J. M. (2023, April). *Predicting infant body position in naturalistic environments using inertial sensors*. Poster presented at the meeting of the Western Psychological Association, Riverside, CA.

TEACHING EXPERIENCE

Psychological Research Methods (Prof. Megan Robbins, Spring 2026; Prof. John Franchak, Winter 2025; Prof. Brent Hughes, Fall 2025)

Brain and Behavior (Prof. Edward Korzus, Winter 2024)

MEMBERSHIPS AND ORGANIZATIONS

Psi Chi: International Honor Society in Psychology, Treasurer,
California State University, Fresno, Fall 2021-Spring 2022

Camp Kesem, Member,
California State University, Fresno, Spring 2021-Fall 2021

The National Society of Collegiate Scholars (NSCS), Member,
California State University, Fresno, Fall 2021-Present

Psi Chi: International Honor Society in Psychology, Member,
California State University, Fresno, Fall 2020-Summer 2022

AWARDS AND HONORS

Chancellor's Distinguished Fellowship Award
University of California, Riverside, Fall 2022-Summer 2023

Psychology Department Honors Program
California State University, Fresno, Fall 2021-Spring 2022

Ronald E. McNair Scholar
California State University, Fresno, Fall 2021-Spring 2022

Dean's List Honor Roll Students
Fresno City College, Fall 2018-Spring 2020
California State University, Fresno, Fall 2020-Spring 2021

Sol and May Kaufman Memorial Scholarship
California State University, Fresno, Fall 2021

William G. Walsh and Isabel C. Walsh Scholarship
California State University, Fresno, Spring 2021

Miriam Long Memorial Scholarship
California State University, Fresno, Fall 2020

Highest Honors
Fresno City College, Spring 2020

President's Honor List Recognition
Fresno City College, Spring 2020