

# HONEIAH KARIMI

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## EDUCATION

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In Progress	<b>Ph.D., Education, Emphasis in Quantitative Methods in the Social Sciences</b> University of California, Santa Barbara
2020	<b>M.A., Linguistics</b> California State University, Fullerton
2016	<b>B.A., Linguistics, High Honors</b> University of California, Riverside

## EXPERIENCE

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2022-Present	<b>Applied Data and Research Fellow</b> Common App	Arlington, VA (Remote)
	<ul style="list-style-type: none"><li>• Support the design, implementation, and evaluation of several behavioral interventions testing impacts on college applications and enrollment</li><li>• Analyze structured and semi-structured data across data warehouses using SQL in Amazon Redshift</li><li>• Lead data querying and response efforts for inquiries from stakeholders and media about college application trends</li></ul>	
2021-Present	<b>Statistics Teaching Assistant</b> UCSB Gevirtz School of Education	Santa Barbara, CA
	<ul style="list-style-type: none"><li>• Served as a Teaching Assistant for the following graduate-level Education courses: Introductory Statistics, Inferential Statistics, and Linear Models for Data Analysis</li><li>• Designed labs and problem sets on topics including data wrangling, correlation, regression, t-tests, and ANOVA</li><li>• Led lab sections in R, both virtually and in-person</li><li>• Helped student troubleshoot any programming errors in office hours and on Slack</li><li>• Graded homework assignments that included both programming in R and statistical concepts</li></ul>	
2020-2022	<b>Linguistic Data Analyst</b> UCSB Communities Based Literacies' Virtual Reality Project	Santa Barbara, CA
	<ul style="list-style-type: none"><li>• Ran exploratory sessions with participants (8-13 years old)</li><li>• Analyzed readability metrics of texts, including Flesch Reading Ease, Flesch-Kincaid Grade Level, and Latent Semantic Analysis, using either Python or Coh-Metrix</li><li>• Utilized text mining in R to create qualitative data visualizations of interview and session data</li></ul>	

- Coordinated with the Education Practicum course to train and oversee new undergraduate students as research assistants on the project
- 2019-2020      **Graduate Research Assistant**      Fullerton, CA  
California State University, Fullerton
- Served as a research assistant for a National Science Foundation-funded study on six endangered languages of Myanmar
  - Transcribed texts in Lai and Lamtuk based on consultant recordings
  - Glossed texts using the Leipzig Glossing Conventions
- 2018-2021      **Graduate Research and Writing Specialist**      Fullerton, CA  
Leadership Institute for Tomorrow
- Designed surveys for program participants using Qualtrics
  - Analyzed quantitative data from surveys
  - Wrote data analysis reports for program investors
  - Organized webinars on issues related to higher education for program participants
  - Worked alongside a team in hosting a five-day conference for educational leaders from all around the country
- 2016-2018      **Clinical Assistant**      Los Angeles, CA  
Robert L. Douglass Speech-Language Clinic
- Assisted speech-language pathologists with speech and language assessments of clients
  - Planned activities to aid clients in their language use
  - Documented client performance by collecting data and then presented visualizations to the supervising speech-language pathologists
- 2015-2016      **Associate Editor-in-Chief**      Riverside, CA  
UCR Undergraduate Research Journal
- Proofread journal submissions based on content and layout while following up on necessary edits
  - Coordinated with the Faculty Advisory Board and Editorial Team to ensure that the review of submissions moves forward as scheduled
  - Oversaw the selection of submissions and final draft

## TECHNICAL SKILLS

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Proficient: R, Python

Intermediate: SQL, Amazon Redshift, Excel

Basic: Tableau, Jira

## LANGUAGES

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English (native), Persian (fluent)

## HONORS & AWARDS

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2020-2021	Louis H. Towbes Fellowship, UC Santa Barbara
2020-2025	Doctoral Scholars Fellowship, UC Santa Barbara
2019-2020	Patricia Bruner Graduate Award for Excellence in Linguistics, CSU Fullerton
2015-2016	Academic Excellence Award in Linguistics, UC Riverside
2015-2016	Chancellor's Research Fellowship, UC Riverside
2014-2016	Dean's Honors List, UC Riverside
2014-2015	Dean's Academic Distinction Award in Linguistics, UC Riverside

## PUBLICATIONS

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Chun, D. M., **Karimi, H.**, & Sañosa, D. J. (2022). Traveling by Headset: Immersive VR for Language Learning. *CALICO Journal*, 39(2).

## TALKS & PRESENTATIONS

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**Karimi, H.**, Sañosa, D. J., Chun, D. M., Wang, R., Hernandez Rios, K., Tran, P, & Arya, D. J. (2022, June). Building a City in the Sky: Multimodal Engagement in VR. *CALICO Annual Conference 2022: Social Justice and Diversity in CALL*. Seattle, Washington.

**Karimi, H.**, & Sañosa, D. J. (2021, November). A New Literary Device: Exploring Multimodal Literacies through VR Technology. *CALICO Immersive Realities SIG* (Virtual).

Chun, D. M., **Karimi, H.**, & Sañosa, D. J. (2021, June). Traveling by Headset: Immersive VR for Language Learning. *CALICO Annual Conference 2021: Global Realities* (Virtual). Texas State University: San Marcos, TX.

Van Bik, K., & **Karimi, H.** (2020, October). Computational Reconstruction of Proto-Central-Chin Tones. *53<sup>rd</sup> Meeting of the International Conference on Sino-Tibetan Languages and Linguistics* (Virtual). University of North Texas: Denton, TX.

**Karimi, H.** (2016, April). Linguistic Analysis of Gender-Inclusive Language in English. *UCR Undergraduate Research, Scholarship, & Creative Activity Symposium*. Riverside, CA.