

# June Michelle Contreras (She/Hers)

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**Legal Name: Jonatan M. Contreras**

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<b>Positions</b>	<b>Research Assistant</b> Department of Speech, Language, and Hearing Sciences The University of Texas at El Paso, El Paso, Texas PRIDE Lab	August 2023 - Present
	<b>Teaching Assistant</b> Department of Computer Science The University of Texas at El Paso, El Paso, Texas	August 2020 – May 2023
	<b>Academic Tutor</b> The Miner Athletic Academic Center The University of Texas at El Paso, El Paso, Texas	May 2016 – May 2020
<b>Education</b>	<b>Ph.D., Interdisciplinary Health Sciences</b> The University of Texas at El Paso.	August 2023 – Present
	<b>M.S., Computer Science</b> The University of Texas at El Paso	August 2020 – May 2023
	<b>Computer Science Leveling Coursework</b>	August 2018 – May 2020
	<b>Master's in Business Administration</b> The University of Texas at El Paso	August 2016 – May 2018
	<b>B.A., Psychology, concentration in Social Psychology</b> The University of Texas at El Paso	August 2011 – May 2015
	<b>Technical Skills</b>	Data Preparation and Analysis, Machine Learning and Artificial Intelligence, Mobile App Development.
<b>Computer skills</b>	<b>Programming Languages</b>	Python, R, Java, C/C++.
	<b>Programs</b>	MS Office Suite, Canva
<b>Languages</b>	<b>English</b>	(Native)
	<b>Spanish</b>	(Native)

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## Publications & Presentations

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**Contreras, J. M.,** Merritt, B. (2024) "Fundamental frequency patterns across gender, task, and language in Spanish-English bilinguals". *186<sup>th</sup> Meeting of The Acoustical Society of America*.

**Contreras, J.,** Merritt, B. (under review) "Ideal observer model experiments with speakers of diverse gender identities."

**Contreras, J.,** Gonzalez, S., Segura, A., Vega, J., Lavretsky, P., & Ceberio, M. (2022) Standardizing the Process of Waterfowl Species Identification using Neural Networks. The 27th Joint NMSU/UTEP Workshop.

Ward, N.G., **Contreras, J.,** and Lehnert-LeHouillier, H. (2021) Patterns of Interactional Prosody in Youth with and without Autism. INSAR 2021

**Contreras, J.,** Zapata, F., Kosheleva, O., Kreinovich, V., & Ceberio, M. (2020, September). Let us use negative examples in regression-type problems too. In 2020 24th International Conference Information Visualisation (IV) (pp. 296-300). IEEE. **(Best Paper Award)**

Smith, N. A., Camacho, A. C., Escobedo, E. J., **Contreras, J. M.,** Mondragon, O., Villanueva-Rosales, N., ... & Larios, V. M. (2020, September). A safety index for smart mobility using real-time crowdsourced data. In 2020 IEEE International Smart Cities Conference (ISC2) (pp. 1-8). IEEE