First name(s)/Surname(s) | Rebecca Iglesias-Flores

Address(es) 3401 Walnut St., 4th FL C-Wing, RM 464C

Telephone(s) 512-299-4718

E-mail <u>irebecca@seas.upenn.edu</u>

Nationality Mexican & US-Citizen

My Personal Website https://greedykruskal.me

Education

Undergraduate Graduate

University of Pennsylvania

CS PhD student

(Anticipated 05/2023)

Texas State University BS Chemistry, 3.0 GPA

MSE MCIT student (Anticipated 05/2020) **Austin Community College** AS Computer Science, 3.5 GPA AA Spanish Literature, 3.6 GPA

PhD Research NLP in using the powers of persuasion for good! Advisor: Dr. Chris Callison-Burch

Teaching & Extracurricular

West Philly Tutoring Project –Tutor Girls Who Code – Coding Instructor Penn Emerging Scholars Program –Tutor Iewish Graduate Network Israel Fellow

Bair Foundation - Licensed Foster Parent University City Arts League –Instructor Advancing Women in Engineering Society of Women Engineers

Publications Research Work in Analytical Chemistry

Ji, C., Dean, J.L., Flores, R.A., and S.M. Boisvert, "Quantitative Determination of Co-Eluting Compounds by Using Extract Ion Chromatogram in GC-MS," Chem. Educator, in press.

Academic Awarded **NCWIT Collegiate Finalist** for excellence in PhD Research - 2019

Achievements Awarded **NSF GRFP** out of **12,000** applicants - 2018

Selected for **NanoCER Summer REU** at UCLA out of **110** applicants Achieved **NASA RGSFO internship** Zero-g flyer on the "Vomit Comet"

MAES in Las Vegas - 3rd Place Research Poster Competition

Featured as Texas State Rising Star out of the entire University for NASA research

Technical Skills Python, Java, C++, C, MATLAB, R, HTML&CSS, Javascript/Jquery, Pytorch, nltk, numpy

Work Experience

201	6-2018	Dept. of State Health Serv., NBS	2	2013-	2014	Asu	ırag	en,	Inc	
In	dustry	Govt. Healthcare Social Services		Ind	ustry	Мес	lical	Dev	ice	?S
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Position Held Medical Technologist IV

Position Held Quality Control Analyst II

2015-2016 Everyday Minerals, Inc.

2010-2012 Grifols, Inc. **Industry** *Pharmaceutical*

Industry Cosmetics Position Held QA Director

Position Held QA Technician II

2014-2015 Genesis Today, Inc. **Industry** Food & Beverage

2006-2007, 2010 Health & Human Services **Industry** *Healthcare and Social Services* Position Held Texas Works Advisor II, IV

Position Held Program Manager

References *Available upon request*

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