

First name(s)/Surname(s)

Address(es)

Telephone(s)

E-mail

Nationality

My Personal Website

Education

Research Interests

Volunteer Work,
Community Service,
and Extracurricular

Publications

Academic
Achievements

Technical Skills

Rebecca Iglesias-Flores

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512-299-4718

irebecca@seas.upenn.edu

Mexican & US-Citizen

greedykruskal.me

Graduate

University of Pennsylvania
CS PhD student – ETA 05/2023
Advisor - Dr. Chris Callison-Burch
University of Pennsylvania
MS in Computer Science

Undergraduate

Texas State University
BS in Chemistry
Austin Community College
AS.in Computer Science
AA in Spanish Language

Narrative Event Schemas, Personality Profiling, Persuasive Content-Messaging, A.I. in Mental Health[;]-pZ

West Philly Tutoring Project –Tutor
Girls Who Code –Tutor
Penn Emerging Scholars Program –Tutor
Jewish Grad Network – Israel Fellow

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

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.

Awarded **NCWIT Collegiate Finalist** for excellence in PhD Research - 2019
Awarded **NSF GRFP** out of **12,000** applicants - 2018
Selected for **NanoCER Summer REU** at UCLA out of **110** applicants
Awarded the **NASA RGSFO Internship** as a Zero-g flyer to ride 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

Python, Language Modeling tools (BERT, GPT-2), NLP Analysis tools (AllenNLP, Vector Space Models)

Work Experience

2016-2018 **DSHS, Newborn Screening.**
Industry Govt. Healthcare and Social Services
Position Held Medical Technologist IV

2013-2014 **Asuragen, Inc.**
Industry Medical Devices
Position Held Quality Control Analyst II

2015-2016 **Everyday Minerals, Inc.**
Industry Cosmetics
Position Held QA Director

2010-2012 **Grifols, Inc.**
Industry Pharmaceutical
Position Held QA Technician II

2014-2015 **Genesis Today, Inc.**
Industry Food & Beverage
Position Held Program Manager

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

References Available upon request

