

First name(s)/Surname(s) **Rebecca Iglesias-Flores**
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 Nationality Mexican & US-Citizen



My Personal Website <https://greedykruskal.me>

Education

Graduate

Undergraduate

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
 Jewish 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 Achievements

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
 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

2016-2018 **Dept. of State Health Serv., NBS**
Industry *Govt. Healthcare 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 *Healthcare and Social Services*
 Position Held Texas Works Advisor II, IV

References | Available upon request