

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 irebecca@seas.upenn.edu
 Nationality Mexican & US-Citizen



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

Education

Graduate

Undergraduate

University of Pennsylvania
 CS PhD student: EGD 5/2023
 MSE MCIT student: EGD 5/2020

Texas State University
 BS Chemistry, 3.0 GPA

Austin Community College
 AS Computer Science, 3.5 GPA
 AA Spanish Literature, 3.6 GPA

PhD Research

Advisor: Dr. Chris Callison-Burch. NLP and Persuasive Content Messaging

Teaching & Extracurricular

West Philly Tutoring Project –Tutor
 Girls Who Code – Coding Instructor
 Penn Emerging Scholars Program –Tutor
 CIT 591 Java Intro – Teaching Asst.
 Jewish Grad Network Fellow – Prog. Leader

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

Java, Python, C++, MATLAB, R, HTML&CSS, Javascript/Jquery

Work Experience

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

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

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

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

References

Available upon request