

Daniel A. Galarza-Pineda

7001 Zuni St. Denver, CO 80221 Phone # - 720-495-3653 / Email – dgalarza@msudenver.edu
GitHub: <https://github.com/DanielGalarza>

Skills Overview:

- Knowledge with Java, Python, C, some LISP, XML, HTML 5, JSON, some Swift
E.g. Object Oriented software development, working with API's, Android SDK, OpenGL, GUI's, Firebase database & SQLite knowledge, familiarity with iOS Development, JUnit.
- Knowledge with many IDE's, such as Android Studio, JetBrains (Appcode, IntelliJ etc.), and XCode.
- Strong problem solving skills and patience for software testing/debugging.
- Proficient with Windows, Mac, and Linux Operating Systems, including knowledge with productivity apps. E.g. Box, GitHub, Google Drive, MS Office etc. Typing (60 - 70 words/min.)
- Eager, passionate, and motivated to expand my knowledge in software development and modification, algorithmic problem solving, and challenges brought on by any project.
- Bilingual (English/Spanish), diligent, superior communication skills (written and oral), excellent multitasking skills, excited to learn new skills/ information, and a great team member.

Education:

Metropolitan State University of Denver, August 2013, Anticipated Graduation: Spring 2017,
Bachelor of Science in Computer Science with a Minor in Mathematics. **Current GPA: 3.39**
Graduated Top 10 percent from high school.

Coursework: Computer Science 1 & 2, Computer Organization 1 & 2, Mobile Programming, Computer Graphics, Bio-Inspired Algorithms, Principles of Programming Languages, Intro to Theory of Computation, Operating Systems.

Current Position:

I am currently working for the City of Englewood as an **Information Technology Intern** at Littleton/ Englewood Waste Water Treatment Plant. Some of my responsibilities include desktop administration, tier I helpdesk troubleshooting, asset tracking, desktop repair, desktop deployment, Active Directory and deep knowledge of integral software applications for the plant

Computer Science Related Projects:

Android App for Collaborating Students

This was a class assignment where we were allowed to use our creative mind to come up with and actually make an Android app. What I created was a collaboration tool that allowed students, who need to work in groups, to easily track their progress on assignments with a to-do list and communicate via internet in a "group chat" environment. I used a real-time database called Firebase to keep track of the data and to immediately push out any changes made, by any user, to everyone who had access to the collaboration group.

Professional Experience

Littleton/ Englewood Waste Water Treatment Plant—*Information Technology Intern*- January 2015- Present

Home Depot – *Contractor Services Associate*– March 2014 – January 2015

ICM Corp. – *Student Intern* – August 2008 – July 2010

References:

Nick Rosemas

Network Engineer, 24/7 Networks
303.596.0621

Cindy Goodburn

Business Services Manager, L/E WWTP
303.762.2600