Daniel A. Galarza-Pineda

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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, exited 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** **Cindy Goodburn**

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