

Daniel A. Gonzalez

Los Angeles, CA | gonzalez19991012@gmail.com | <https://github.com/dgonz271> | <https://linkedin.com/in/dgonz271> | <https://www.daniel-gonzalez.me/index.html>

SKILLS

Proficient: Java MySQL Photoshop MSOffice
Working Knowledge: Python HTML
Development Environments: Eclipse IDE Android Studio Visual Studio Code

EDUCATION

California State University, Los Angeles Los Angeles, CA
Bachelor of Science, Computer Science Spring 2022
GPA: 3.95 — Dean's List

CodePath Android Mobile App Design Course, Remote December 2018

- Provided hands-on experience by combining product development, coding, and design. Technical mobile apps created with Java, XML, Android Studio

CodePath Android University Course, Remote February 2019

- Project-based course explores further into Android app development by focusing on UI design and implementation of RESTful API clients to create multiple fully functional applications

PROJECTS

MyJabber, Android Application | <https://github.com/dgonz271/MyJabber> | Jun-Aug 2017

- Utilized Twitter REST API to allow users to view their real Twitter home timeline
- Implemented OAuth login so users can login to their accounts securely
- Users can successfully create and post a tweet from MyJabber
- Created with Java, XML, Android Studio

Gramify, Android Application | <https://github.com/dgonz271/Gramify> | Feb 2019

- Successfully created a photo sharing app similar to Instagram using Parse as a backend to store data
- Users can create accounts using Parse authentication and snap/post photos
- Created with Java, XML, Android Studio, Parse Dashboard

Coolflix, Android Application | <https://github.com/dgonz271/Coolflix> | January 2019

- Accessed The Movie Database API for the purpose of displaying a list of current movies and their information
- Improved upon by allowing movie trailers to be accessed as well as modifying visual aspects to the app
- Created with Java, XML, Android Studio

Password Generator, Android Application | <https://github.com/dgonz271/PasswordGenerator> | Dec 2018

- Serves as a complex password generator for greater security and allows users to save and name their generated passwords
- Improved upon by creating a smoother UI\UX
- Created with Java, XML, Android Studio

EXPERIENCE

ESSC Peer Advisor Sept 2019 – Present
ESSC STEP Supplemental Instruction Leader June 2019 – Aug 2019

AWARDS:

First place in ACM Arduino Robotic Car Competition Fall 2018
First place in ACM Web Development Project Spring 2019

CLUBS:

Fairfax Interact Club | Aug 2016 – June 2017
Association for Computing Machinery (ACM) | Aug 2018 – Present