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# Carlos Meza

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## Summary

Recent graduate in Software Engineering with experience in software design, object-oriented programming and debugging. Implemented projects in python(using python flask as well), C++ with GTK+ for GUI, Java using Swing, Android Studio using Java and MySQLlite3 and pybluez for Bluetooth device. Also applied Junit for testing java code. Fluent in both English and Spanish.

## Technical

### Languages (0 to 5):

Python	++++	C++	+++	GitHub	+++
C	++++	Sql	++		
Java	+++	JavaScript	+		

### Platforms and Tools:

Windows and Linux. Some shell knowledge. VScode, NetBeans, Cygwin, Spyder(python)

## Work Experience

02/25/20 –  
03/24/20

### Backend Developer (Mobile Department)

American Airlines – Irving, Tx

- Maintain and find bugs in code base. Deployed on Jenkins pipeline and used of Splunk to view error logs. Use technologies for API (Postman) to help with debugging.
- Working on converting code to microservices using Java Springboot, Jenkins, Dynatrace, New Relic, IBM cloud technologies.

## Education

2019

### Bachelor of Engineering: Software Engineering

University of Texas at Arlington – Arlington, Texas

- 3.0 GPA
- Coursework: Machine Learning, Data Mining, Software Patterns, Project Management, Signal Processing, Operating Systems, Software Testing, Linear Algebra, Cal 1 – 3, Algorithms, Databases