

# MANUEL GONZALES

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<http://www.manuelcgonzales.com>  
Austin, TX

## EDUCATION

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**Texas A&M University - Kingsville** - Bachelor of Science in Computer Science, Major May 10, 2013

## EXPERIENCE

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**Alogent** – Level II Mobile Software Engineer; *Austin, TX*

May 2014 - Present

*Middleware solution provider for medium to small credit unions across the nation.*

- Oversees mobile repository stores, both iTunesConnect and Google PlayStore, for all clients that have our mobile product installed.
- Developed an in house remote deposit capture camera as a alternative to our vendors offerings. Especially for circumstances where they could not change remote deposit capture providers.
- Built and maintained a in house fully automated system to deploy test versions of our mobile applications to both iTunesConnect and the Google PlayStore, which uses TestFlight and Google Alpha/Beta tracks respectively.
- Handles all mobile related support tickets alongside support personnel. Mostly for general direction on common issues that show up and/or whether or not this need escalation for me to work on.
- Heavily involved in the planning, development, and execution phases of all mobile integrations with vendors of various types of features. This includes bill pay providers, remote deposit capture providers, remote deposit capture camera providers, tutorial providers, and financial core providers.
- Handles all bug fixes that involve the mobile platform.
- Converted from Fabric to Firebase for all our clients to generate reports of usage, as well as crash reports, to be further ahead of attending to bug fixes.
- Utilizes both Android and iOS as platforms for mobile.
- Uses Java for Android and objective C for iOS. Mostly for the integrations for mobile feature vendors.
- Is familiar with Swift due to developing a proof of concept alternative towards our current offering entirely in Swift about 6 months after Swift was released.
- Is the sole mobile team member out 11 and does all the above for all 43 of our clients that have the mobile portion of our service installed.

**Jwaala LLC** – Level I Software Engineer; *Austin, TX*

November 2013 – May 2014

*Middleware solution provider for medium to small credit unions across the nation.*

- Designed a fraud detection algorithm based on the Naive Bayes algorithm.
- Handled general support issue communications.
- Followed instructions from Level II personnel to handle support issue bugs.

## SIDE PROJECTS

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### **JavNav**

- Senior project that provides navigation, updates on news occurring on campus, access to Blackboard, and access to the campus specific student internal site. Published to the app store.

### **PackageTracker**

- Package status tracking application that currently supports the USPS Api.

## ADDITIONAL INFORMATION

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**Work Eligibility:** Eligible to work in the US with no restrictions.

**Background Check:** Willing and able to complete a full background check.