**Inventory Control App**

Included with the applications a description of its primary functions such as user authentication, item tracking including increasing, decreasing adding, and removing items, text notifications, and a grid view for easy manipulation and item tracking. Additionally, I would include that the application was created to track inventory stored on a database and send notifications when stock drops low. Aside from the description of the application the icon is also an important tool for bringing a prospective user’s attention. I included a fork truck commonly used to move heavy loads around, an up and down arrow to illustrate that this app is for editing stock and INV to show its for tracking inventory.

A picture containing text, sign

Description automatically generatedThis application was developed to successfully run-on Android 11 and newer devices This is a relatively new version released in 2020. The application will have the optional permission of sending a user notification with possible future updates asking permission to use the camera to scan barcodes. I have no intention to monetize the application though, if need be would be easy to monetize by selling group licenses to businesses or offering them for free for personal use on the app store with included banner ads.

# References

Android. (2022, 04 17). *Android*. Retrieved from Android 11: https://www.android.com/android-11/

*Core App Quality*. (2021, 03 17). Retrieved from developer.android.com: https://developer.android.com/docs/quality-guidelines/core-app-quality