How to create ipa file without apple developer account in Xcode:

Open the project using Xcode.

Switch to 'Any iOS device (arm64)', click 'Product -> Archive' and wait until the archive is compiled

Right-click on the archive and select 'Show in Finder'

Change the extension .xcarchive to .zip

Open the zip folder, click 'Products -> Applications' and copy project name file Make a new folder (mine called Payload) and copy the previous file into it Right-click on the "Payload" folder and select 'compress "Payload"" Change the folder extension .zip to .ipa

Done!

How to install ipa file on the iPhone:

Save our ipa file on iPhone

Connecting iPhone to macbook

Open the browser on the macbook, go to website https://altstore.io and download the AltServer application

After loading, the altServer icon will appear in the upper right corner, click on this icon, click 'Install AltStore -> name of our iPhone'

After this AltServer will be installed on the iPhone

Go to the iPhone, open the AltServer application, go to 'My Apps' tab, log in to your Apple id account

Open ipa file, click 'share' and select AltStore (at this moment the device must be connected to the computer, the Internet must be connected and the AltServer application must be running on the computer)

Done!