**Assignment for position at “Mobilicis India Private Limited”**

* **IOS Development Internship applications**

For any queries related to below assignments, reach out to[**contactus@oruphones.com**](mailto:contactus@oruphones.com)Or call us at **9660398594**

Develop an iOS App using “Swift” to retrieve following Device/iPhone Information:

* Model Name & Model Number
* iOS Version
* Device’s Serial Number
* Storage
* Battery Health (Maximum Capacity)
* Battery Level (Current charging level)
* Camera MegaPixel
* Camera Aperture
* Processor (CPU) Information
* GPU Information
* IMEI

Note: Try to get/extract as much information as possible from above mentioned list using Swift.

* Swift should be used to fetch Device Information.
* Please DO NOT use Flutter packages to get device information.
* We would like to evaluate your IOS (Swift) skills.
* In addition, try to get as much detailed device information as possible using Swift.

Deliverables:

1. Deliver/share us the GITHUB Source code link. Please provide the link of github at the time of assignment submission
2. Share the video file of working ipa (IOS app). Please place the video file on google drive and share the link at the time of assignment submission.
3. Please create a project “readme txt file” explaining source code & API’s, host name, url etc..
4. Please do not share the zip file/large file attachments (ipa or video ) . For that, only share the link (Google drive link or github link)
5. For selected candidates, we would invite them for a telephonic video interview.

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