



Intertoons Internet Services Private Limited

Objective

This assignment is designed to give us an idea on how the candidate approaches the tasks relevant to the Mobile Application Developer role based on their expertise and knowledge.

Technology / Platform:

React Native / Flutter / Ionic / Any other mobile app frameworks

Description of the Task:

The candidate should create an android app using any one of the technologies mentioned above. The Mobile app should have minimal clean and neat UI. **The Mobile app UI is attached with the email.** The candidate should submit an android apk and the code using a version control system like git .

1. A Landing page which will show products , that will load 10 at a time and load next 10 on scroll like wise
2. 3 tabs in every page Home , Search, Cart
3. Product details page with add to cart option (Cart should be created locally . Once added cart there should be qty option)
4. Cart page (It should display all cart items with qty increment and decrement and remove options , Total Options)
5. Search page (It show the product list based on search)

API Calls

1. POST
<http://fda.intertoons.com/api/V1/products>

PARAMs JSON

```
{
  "currentpage":1,
  "pagesize":100,
  "sortorder": {
    "field":"menu_name",
    "direction":"desc"
  },
  "searchstring":"",
  "filter":{
    "category":""
  }
}
```

Header

Authorization : Bearer akhil@intertoons.com

(products list and search)

2. GET

<http://fda.intertoons.com/api/V1/product/103>

Header

Authorization : Bearer akhil@intertoons.com

(product details)

Contact Person :

Sumi S Mohan(Manager – Recruitments)

Mobile: +91 9497577533

Email: sumi@intertoons.com

You are requested to send the final output to the above-mentioned email address and you can also reach the contact directly, if you have any queries on the said task.

Due Date:

The candidates are expected to send the final output within 2 days from the date of receipt of the email.