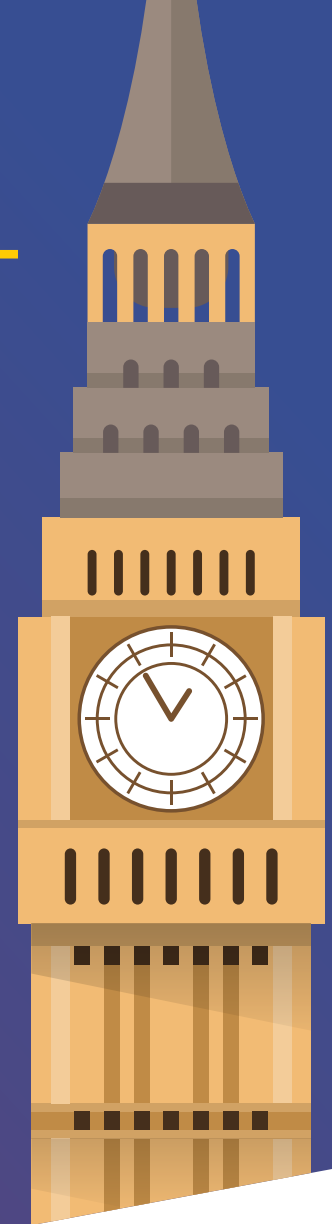


MOBILE APP DEVELOPMENT

Created By: **Piedimonte Group**



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Work Experience conducted in KBM WEIL



This is a weather app built using the weathermap api. It has simple design, layout and detailed 5 day forecast. It has multiple units each with it's own functionality like temperature, rain, humidity and location based weather statistics. This app works with any city location. Moreover, it also has the offline working facility.

Piedimonte Group came from Italy. they did work placement in IT background for mobile app development from 4th Sep to 28th Sep



Week One:

Java Essential, language for Android development.

- ☑ Java Fundamentals
- ☑ Decision making in Java
- ☑ Working with loops
- ☑ Using built in methods

Week Two:

OOP and DSA concepts required in application making.

- ☑ Working with Classes
- ☑ Arrays and ArrayList Class
- ☑ Working with Classes and Objects
- ☑ Use of Inheritance

Week Three:

Android Basics. Work environment and Android Studio.

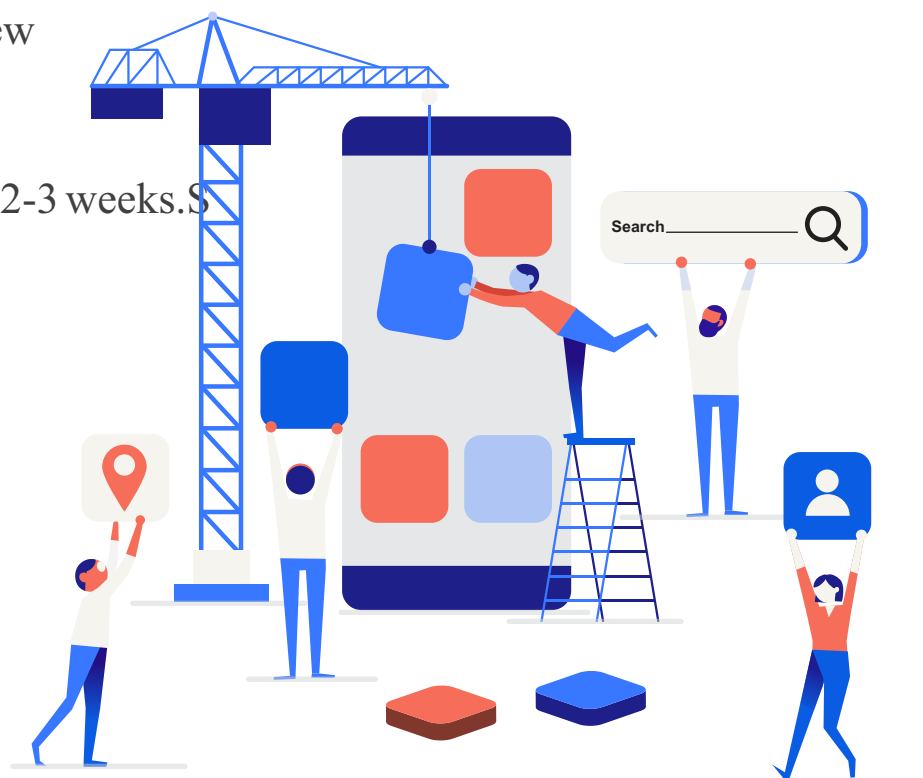
- ☑ Starting out with a simple text app
- ☑ Understanding and setting up of Android development work environment
- ☑ Exploring APIs
- ☑ Networking
- ☑ Error Handling

Week Four:

Beyond Basics.

- ☑ Working with JSON
- ☑ Building a Weather App UI
- ☑ Understanding Model and View
- ☑ Hooking up model and View
- ☑ Review

We can customize the content to 2-3 weeks.



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