

SwiftUI, Part 10 of 10: Weather App

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Meet the expert: Paulo Dichone graduated from Whitworth University with a B.S in Computer Science in 2009 and has worked building Android and iOS mobiles apps as well as web applications. Since 2014 he's been an online instructor teaching over 40,000 students from 170 countries in how to program Java and build Android Applications.

Prerequisites: Basic programming understanding is preferred but not required.

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Course description: Build Apps efficiently and more easily with Apple's SwiftUI Framework. This course covers: A weather App Demo, weather service, views and icon.

Course outline:

Weather App Demo

- Introduction
- Weather App Demo
- Setup Project and Adding BackSplash Gradient
- Setup WeatherForecase Data Class
- Summary

Creating the Weather Service

- Introduction
- Creating the Weather Service
- Pulling in Data from API and Showing on UI
- Summary

TopView Showing TextField and Animation

- Introduction
- TopView Showing TextField and Animation
- Showing Current City and Date
- Showing the Current Temperature
- Summary

Showing Current Temp and WeatherIcon

- Introduction
- Showing Current Temp and WeatherIcon
- Showing Current Temp Data Final
- Bottom Scroll Forecast Part 1
- Finishing the Weather App
- Summary