

## **Module Summary**

### Flutter Fundamentals

- Compose UI from built-in and custom Widgets
- from built-in and other custom Widgets Custom Widgets are also composed
- Style and configure via arguments
  - Use the docs & IDE support!

#### Theming

- Define a global theme for colors and text to then tap into it from anywhere in the app via Theme.of(context)
  - Built-in Widgets use Theme settings automatically

# Styling & Configuring Widgets

- Styling & layout options are very different: EdgeInsets.all(),
- BoxDecoration(), enums, ... => Docs + IDE support help you
- Often, there's more than one Widget or option to get the job done

### **Business Logic**

- Lift state up and use stateful widgets only when needed
- Pass functions references and data around
- Adjust the UI to your logic