

A decorative graphic on the left side of the slide consisting of two overlapping parallelograms. The front one is blue and the back one is a light green color. They are positioned diagonally, with the blue one partially covering the green one.

# Navigating Through Your App

Understanding the Architecture



# Building Navigation Stacks

`createNativeStackNavigator` for structured navigation.

HomeStack comprises screens like Home, Details, and Edit.



# Tabbed Navigation Setup

Utilizing `createBottomTabNavigator` for tabbed UI.

Three main tabs: Home, Add, and Analysis.



# Home Navigation Stack

HomeScreen: Central hub for navigation.

DetailScreen and EditScreen for specific actions.



# Adding Functionality

AddScreen for new data input.

AnalysisScreen for data visualization and insights.



# Iconic Representation

Icons like home, add, and bar chart for intuitive navigation.

Customization options for color and size.



# Navigation Options

Tailored navigation options for seamless user experience.

Enhanced by React Navigation's flexibility.