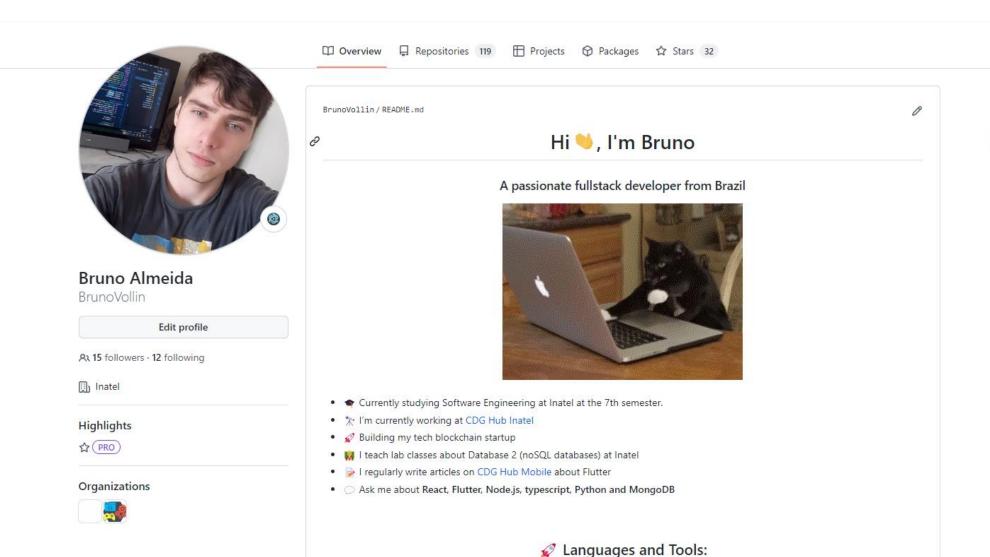


Introdução ao Desenvolvimento de Aplicações Mobile

• Bruno Almeida Vasconcelos



github.com/BrunoVollin

S S A F C A I JS A MUSA MUSA PROMETE PS S React TS



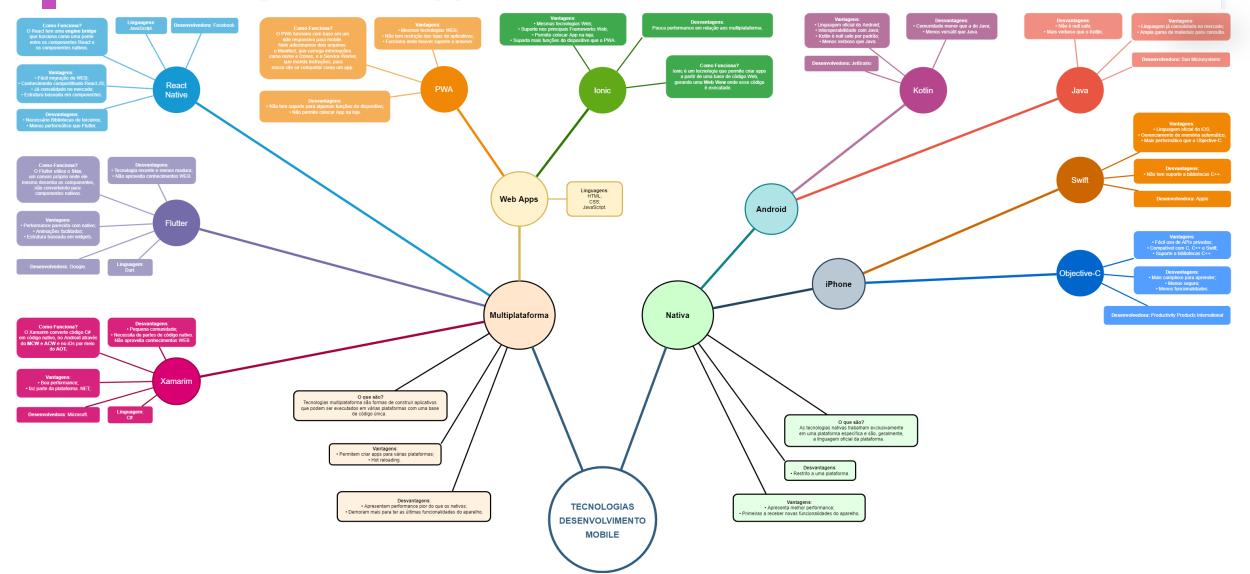


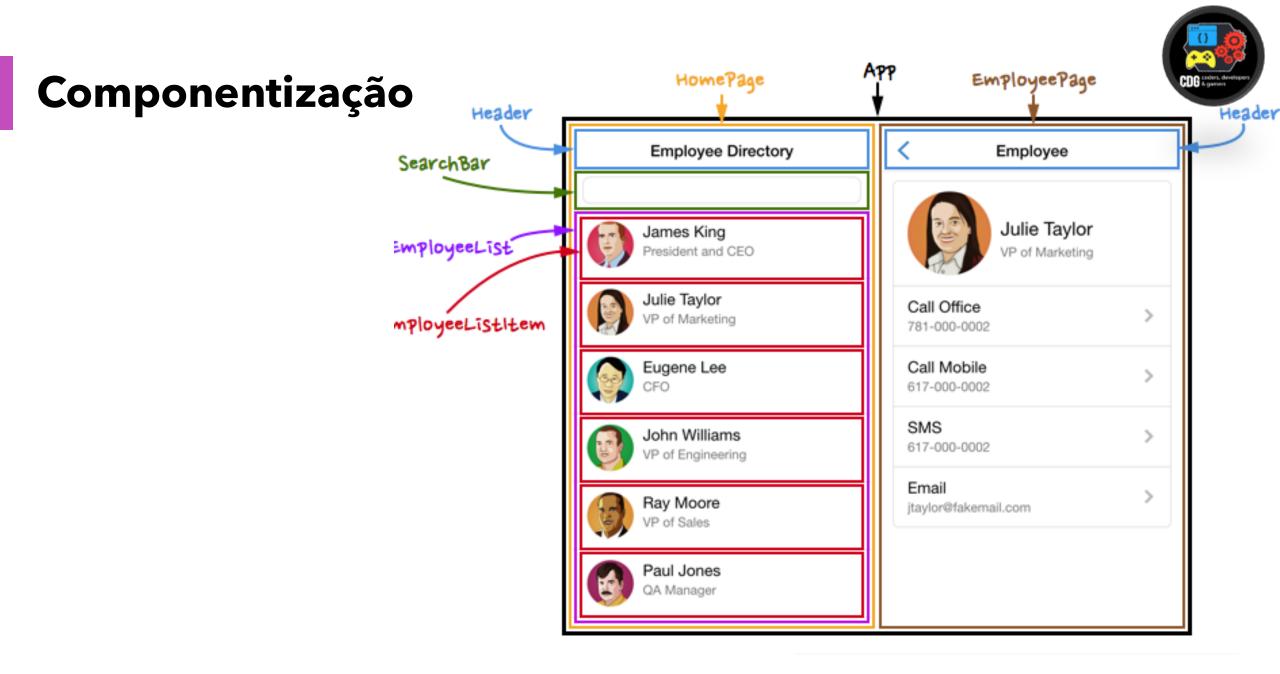
Material

github.com/BrunoVollin/secomp



Tecnologias para criar apps

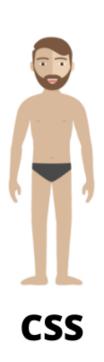


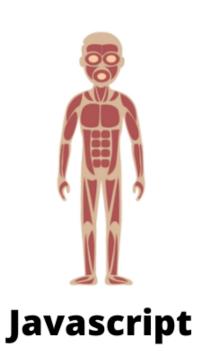




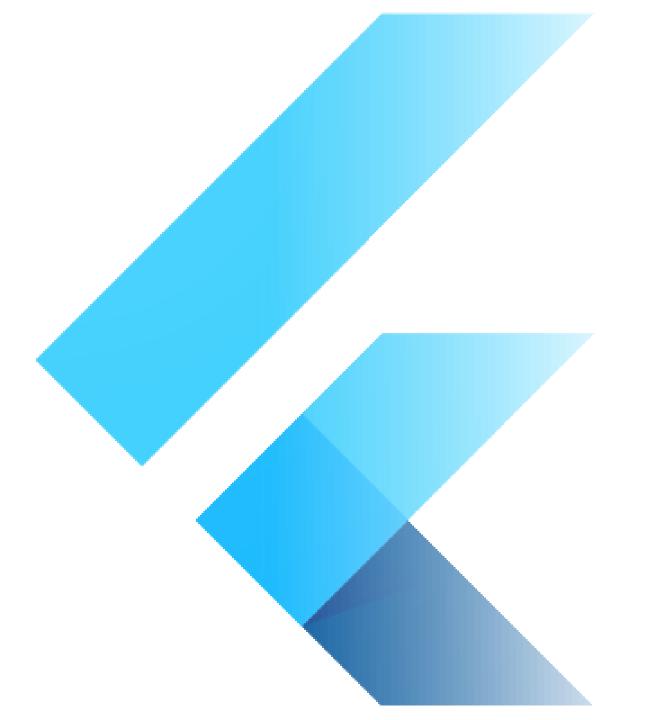
Componenti zação









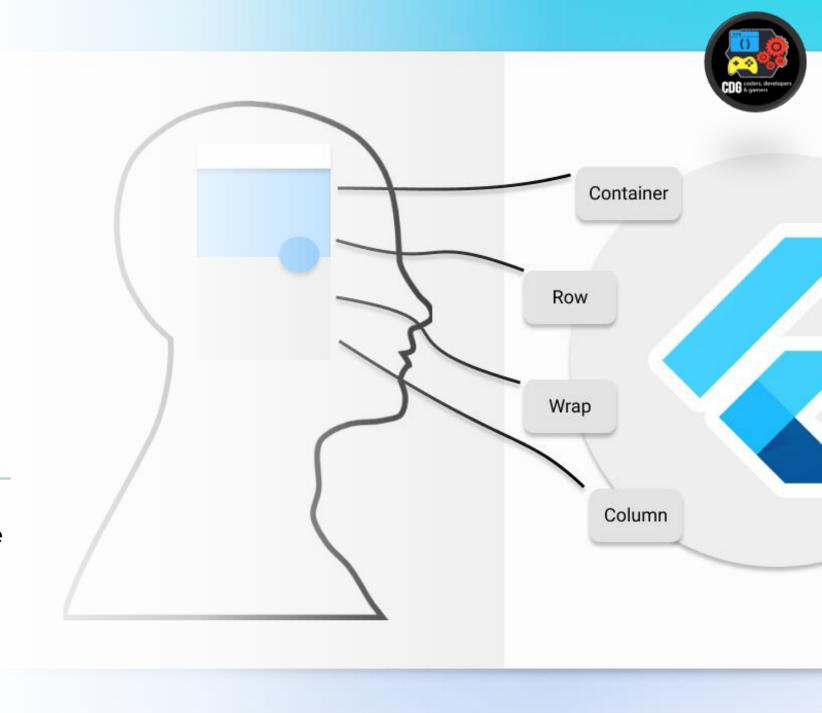


O que é Flutter?

Flutter é um UI toolkit opensource, multiplataforma desenvolvido pelo Google.

O que são Widgets?

Widgets são objetos da OO que formam as telas.



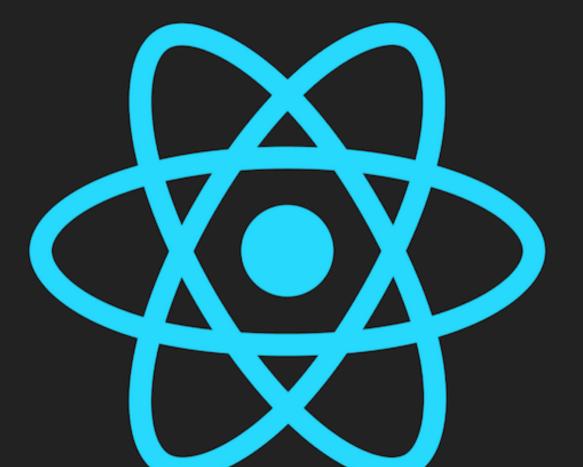
```
class MyHomePage extends StatelessWidget {
 final String title;
 const MyHomePage({@required this.title});
 @override
 Widget build(BuildContext context) {
    return Scaffold(
     appBar: AppBar(
        title: Text(title),
     body: Center(
        child: Text(
          'Hello, World!',
```



Stateless Widget

• Widgets que não são modificados em tempo de execução.









O que é React Native?

React Native é um framework opensorce para criação de aplicativos multiplataforma

```
import React from 'react'
import { Text, View } from 'react-native'
const HelloWorldApp = () => {
 return (
   <View
     style={{
        flex: 1,
        justifyContent: 'center',
        alignItems: 'center',
      <Text>Hello, world!</Text>
    </View>
export default HelloWorldApp
```

Function Component

• Componentes funcionais retornam as partes que formam as telas.

