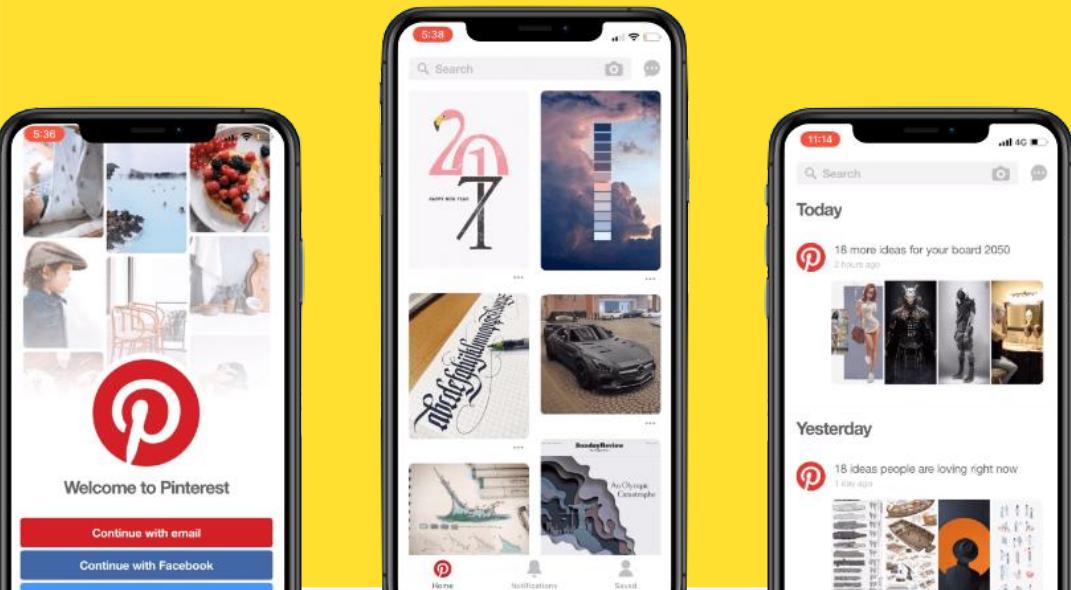


# notJust

//development



# Pinterest Clone

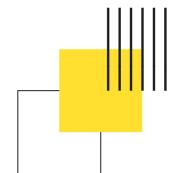
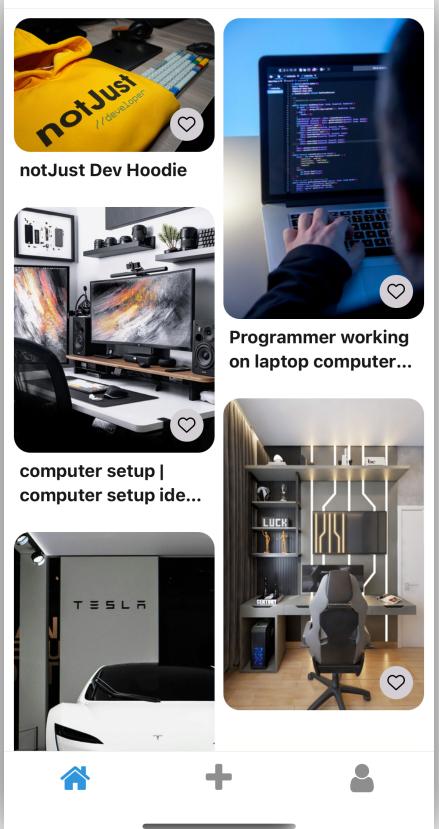


Beginner-friendly  
React Native Tutorial



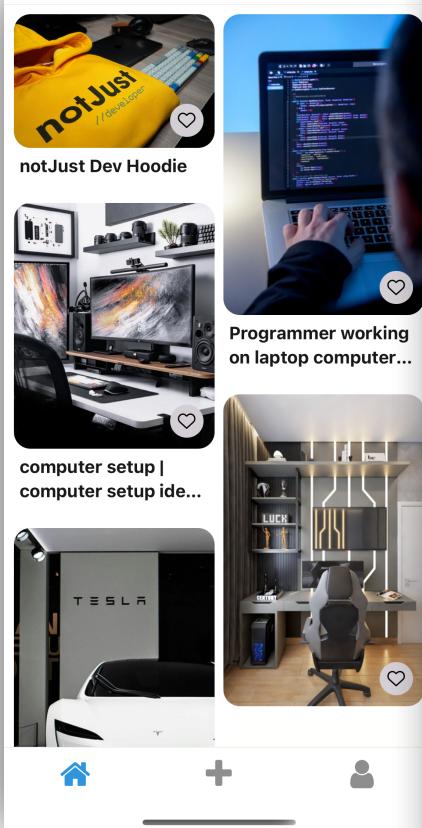
# What will you build?

## Home Feed

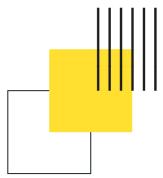


# What will you build?

## Home Feed

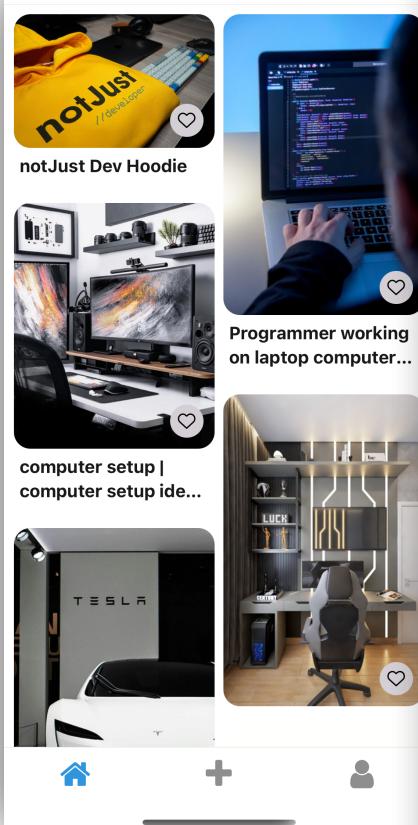


## Pin Page



# What will you build?

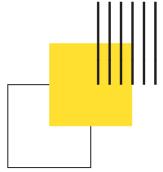
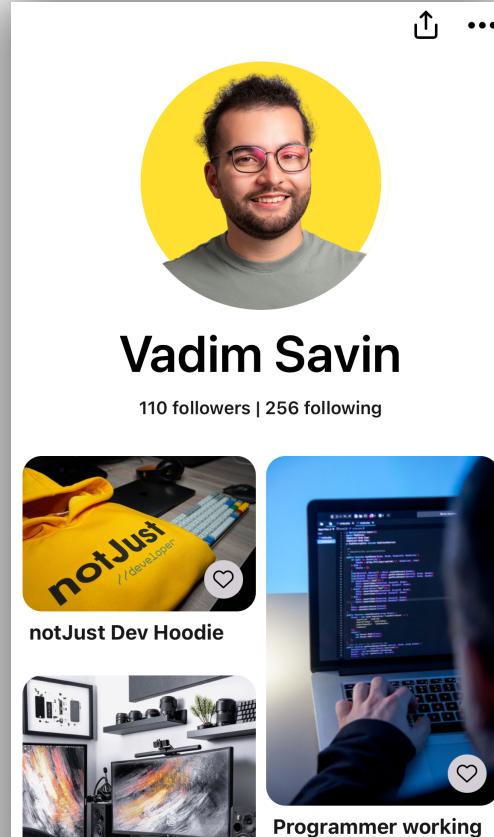
## Home Feed



## Pin Page

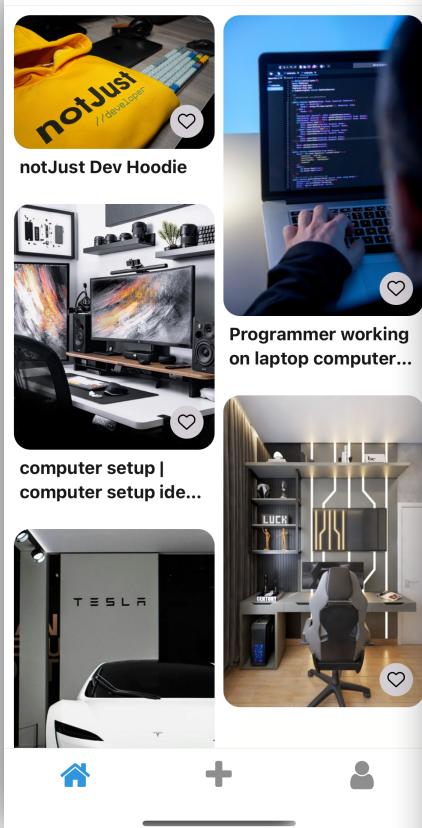


## Profile Page



# What will you build?

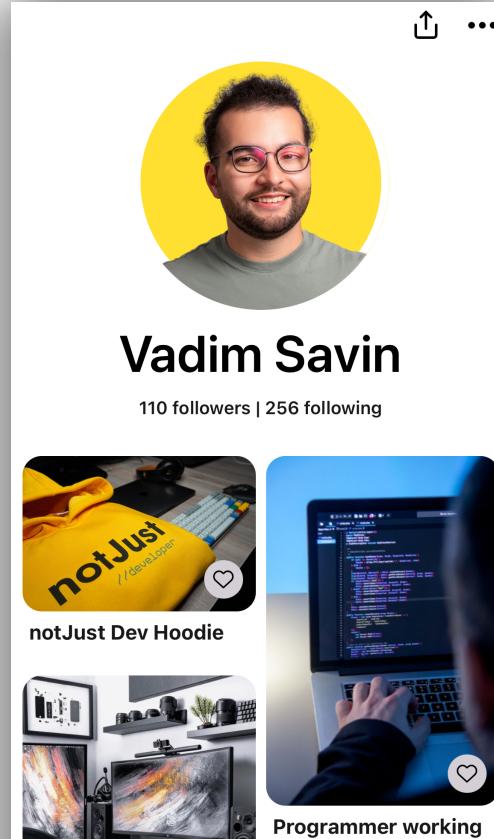
## Home Feed



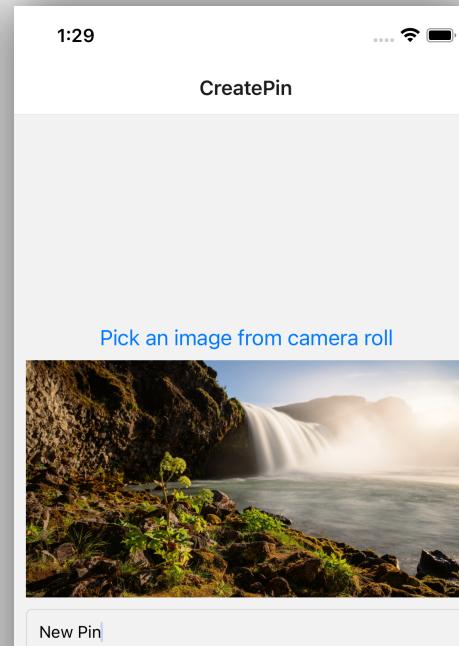
## Pin Page



## Profile Page



## Upload a pin

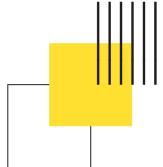
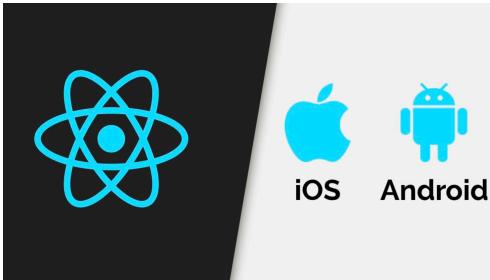


Submit

---

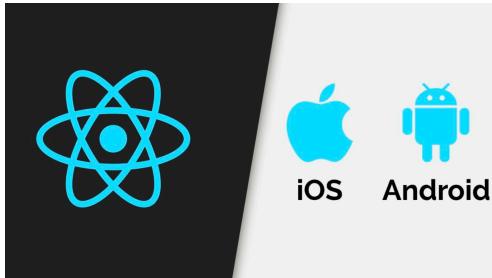


Today

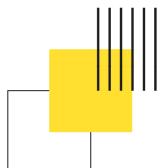




Today

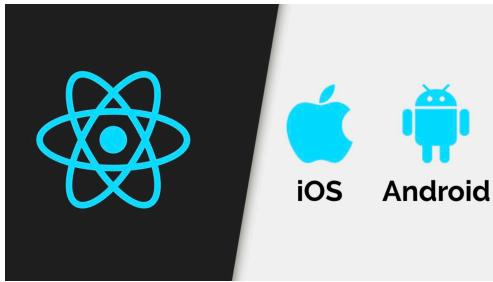


**expo**

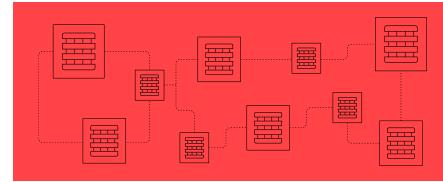


---

Today

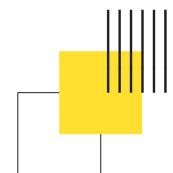


Next Friday  
8th April



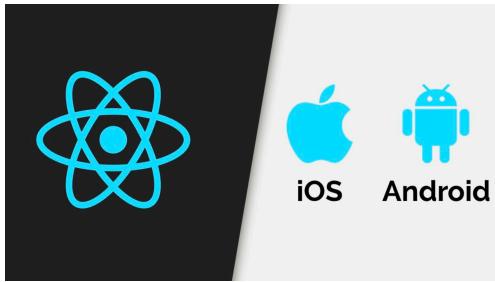
Serverless Backend

expo

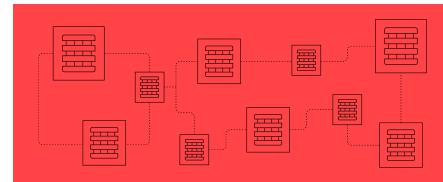


---

Today



Next Friday  
8th April

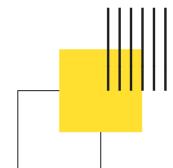


Serverless Backend

 Expo

 nHOST

- Auth
- GraphQL API
- Storage



# Serverless backend for web and mobile apps

Make backend easy. Never manage infrastructure.

✓ Real-time database ✓ GraphQL ✓ Authentication ✓ File storage ✓ Emails

[Sign up for Free](#)[Read more](#)

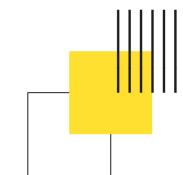
The screenshot shows the nhost.io dashboard. At the top, it displays 'Your Team' and 'Your App Goes Here'. Below this, there are three resource usage metrics: Database (70 MB / 400 MB), Files (890 uploaded files / 0.3 GB / 4 GB), and Traffic (173 MB / 200 MB). There are 'Upgrade' and 'Pro plan' buttons. A bar chart shows '89 new users ↑24%' and '87 active users in last 30 days ↓24%'. The 'Environments' section lists 'Production' (updated 4 days ago) and 'preview-289' (updated just now). On the right, a code editor window shows a snippet of Nhost.js code:

```
import { NhostClient } from '@nhost/nhost-js'

const nhost = new NhostClient({
  backendUrl: 'youapp.nhost.app'
})

await nhost.auth.login({ email: 'elon@tesla.io', password: '123' })

await nhost.request.graphql(`{
  users {
    name
    email
  }
}`)
```



# Serverless backend for web and mobile apps

Make backend easy. Never manage infrastructure.

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[Sign up for Free](#)[Read more](#)

# https://bit.ly/3iV2HIn

Your App Goes Here

Database 70 MB / 400 MB

890 uploaded files 0.3 GB / 4 GB

Traffic 173 MB / 200 MB

[Upgrade](#) [Pro plan](#)

89 new users +24%

87 active users in last 30 days -24%

Environments

Production

You updated 4 days ago

preview-289

Sebastian Elorff-Madsen updated just now

```
import ( NhostClient ) from '@nhost/nhost-js'

const nhost = new NhostClient({
  backendUrl: 'youapp.nhost.app'
})

await nhost.auth.login({ email: 'elon@tesla.io', password: '123' })

await nhost.request.graphql(`(
  users {
    name
    email
  }
)`)
```

## Prerequisites

1. Asset Bundle (dummy data, PDF presentation):



<https://assets.notjust.dev/pinterest>

2. Expo environment setup



<http://bit.ly/expo-vadim>

# notJust

//development



## Let's get started



# Let's get started

---

## 1. Initialise the expo project:

```
$ expo init Pinterest -t tabs
```

## 2. Open project

```
$ cd Pinterest
```

```
$ code .
```

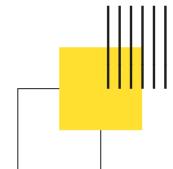
## 3. Run the development server

```
$ npm start
```

## 4. Run the app on device or emulator

```
$ npm run android
```

```
$ npm run iOS
```



Tab One



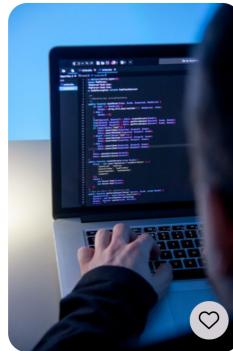
# notJust

//development

## Pin component



notJust Dev Hoodie

Programmer working  
on laptop computer...computer setup |  
computer setup ide...

# notJust

//development

## Pin component



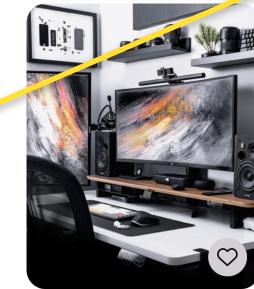
- Image
- Title
- Icon Button
- Extract to a separate component
- Props
- State



Image: <https://notjustdev-dummy.s3.us-east-2.amazonaws.com/pinterest/0.jpeg>



## notJust Dev Hoodie



# notJust

//development

## Masonry layout



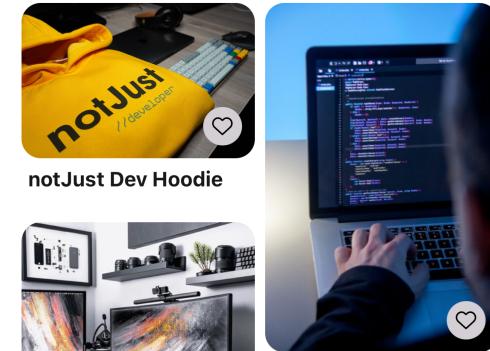
- 2 Column scrollable list



notJust Dev Hoodie



computer setup | computer setup ide...



Programmer working on laptop computer...



# notJust

//development

## Pin Page



- Image
- Title
- Back button



Harley Davidson Sportster Iron  
883 Custom ~ Rider & Helmet -  
ModifiedX



## Profile Screen



- Image
- Name
- Followers
- Pins
- Header icons

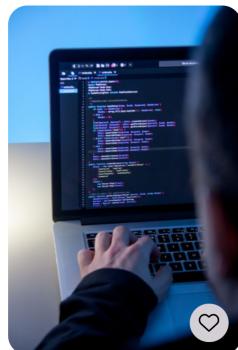


**Vadim Savin**

110 followers | 256 following



notJust Dev Hoodie



Programmer working on laptop computer...



CreatePin



## Create a pin Screen



- Image picker
- TextInput
- Submit button



Pick an image from camera roll



New Pin

Submit



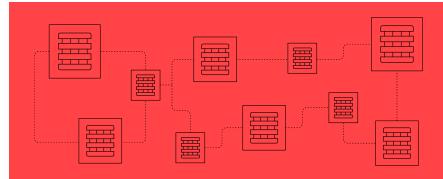


Today



 Expo

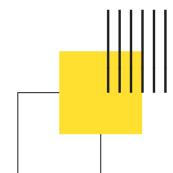
Next Friday  
8th April



Serverless Backend



- Auth
- GraphQL API
- Storage



# notJust

//development



## Q&A



