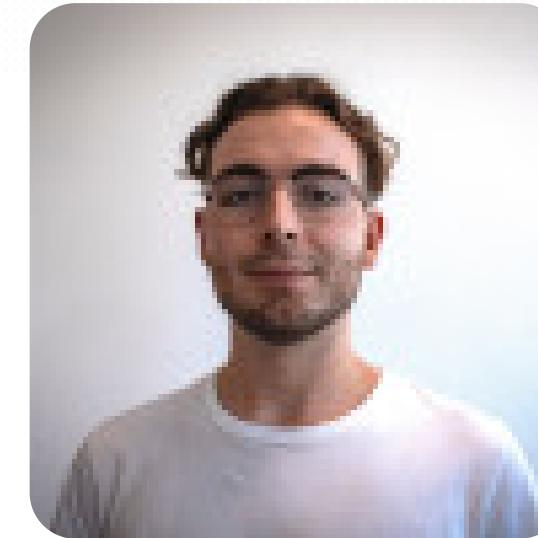




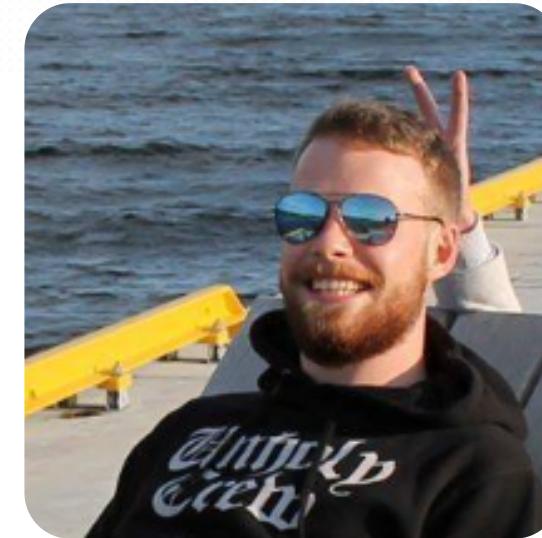
# TrelloScope



**ROCHETTE** Pierre



**FIXARI** Lucas

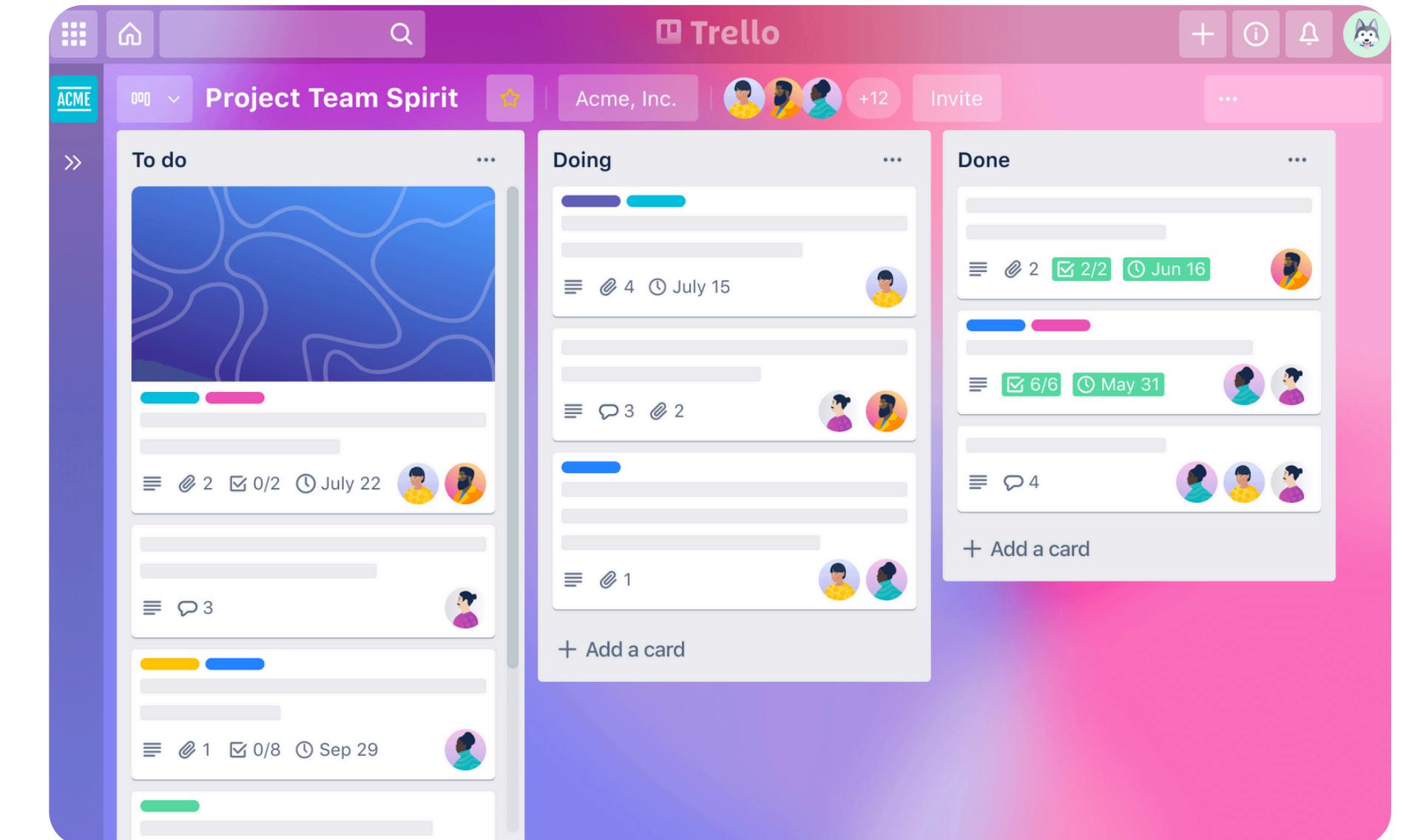


**WOZIWODA** William

# Contexte du Projet



Trello



# L'Équipe



**ROCHETTE** Pierre

Développeur front-end  
  
Opérations CRUD,  
documentations



**FIXARI** Lucas

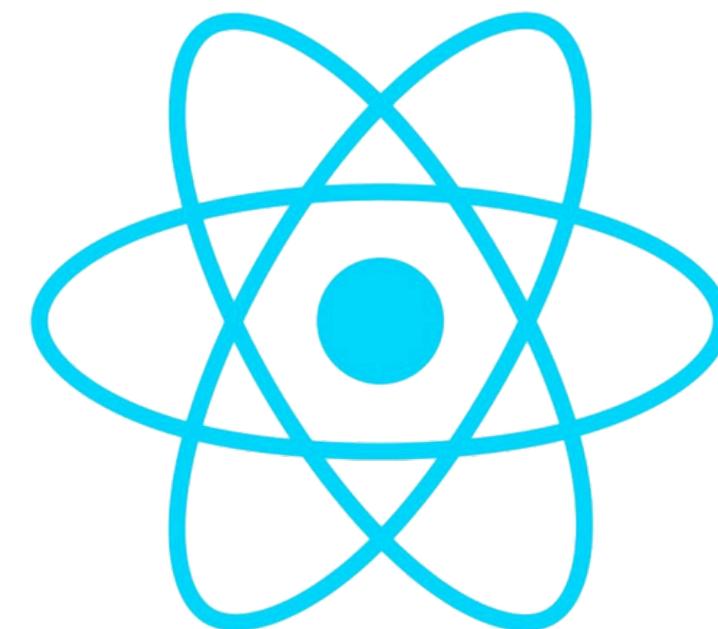
Expert en UX/UI  
  
Conception de  
l'interface  
Utilisateur



**WOZIWODA** William

Développeur front-end  
  
Navigation, Templates,  
Boards

# Technologies Utilisées



React Native

React Native pour le développement de l'application mobile



Expo pour faciliter le développement et le déploiement

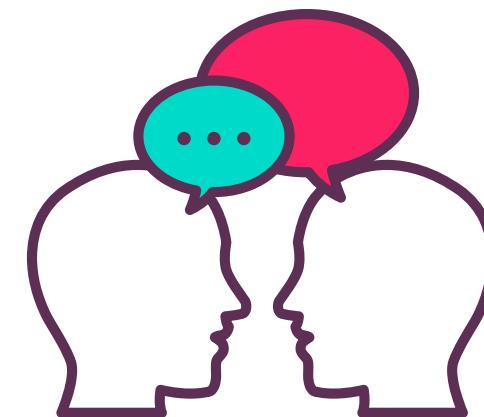
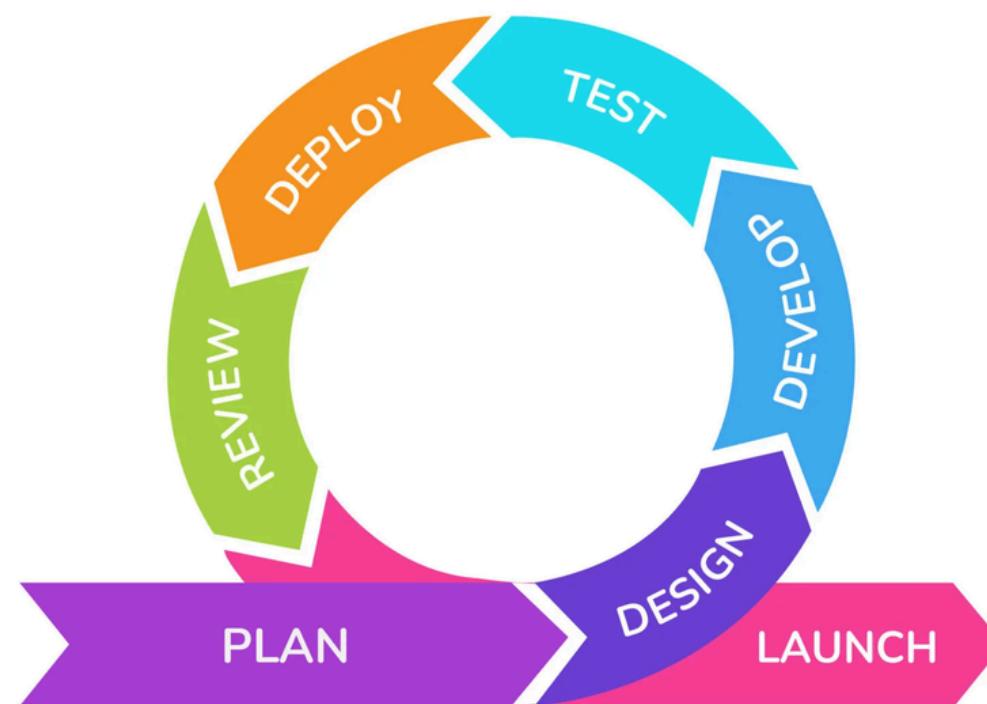


L'API de Trello pour intégrer les fonctionnalités de gestion de projet

# Organisation d'Équipe



## AGILE



The screenshot shows a Trello board with three columns: Todo, In Progress, and Done. Each column has a summary message and a list of items:

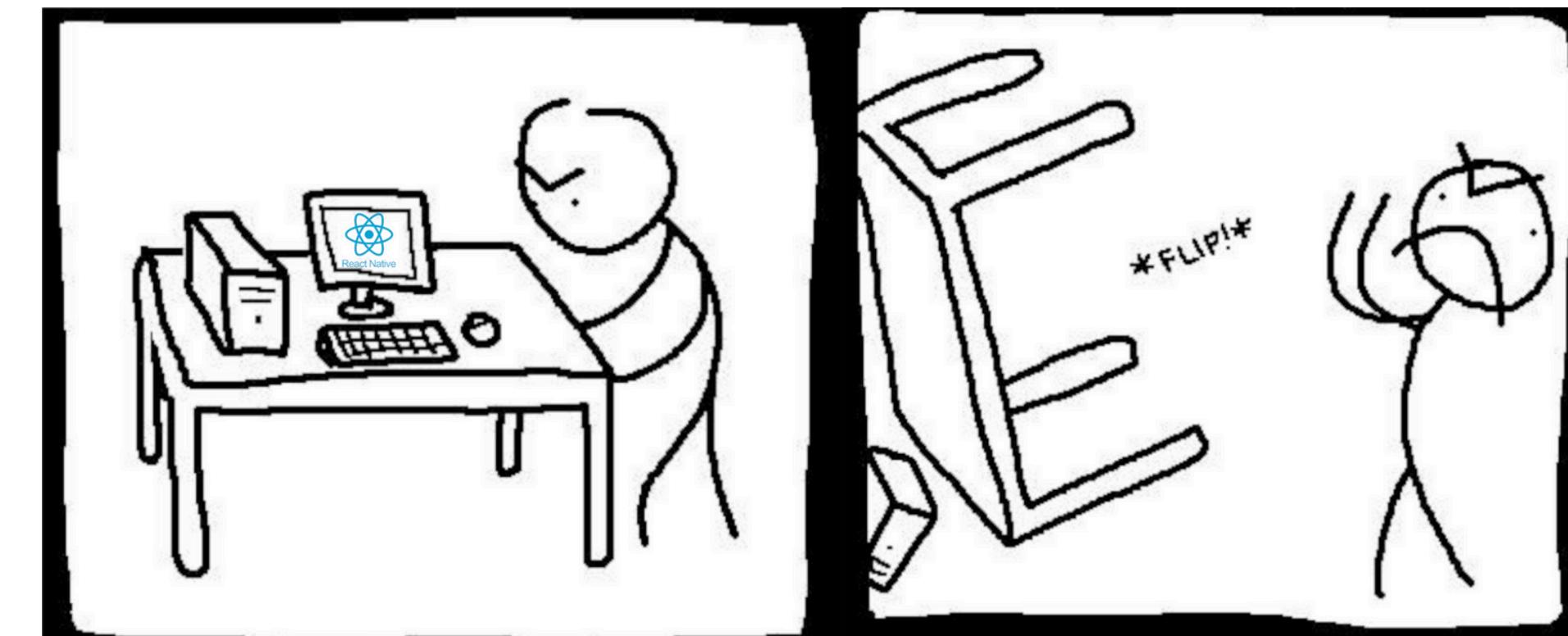
- Todo:** 3 / 5 Estimate: 0  
This item hasn't been started
  - T-DEV-600-STG\_10 #30 Error 400 Workspace rename
  - T-DEV-600-STG\_10 #41 Move cards in boards
  - T-DEV-600-STG\_10 #42 Move list in cards
- In Progress:** 1 / 5 Estimate: 0  
This is actively being worked on
  - T-DEV-600-STG\_10 #13 CRUD operations interface
- Done:** 11 Estimate: 0  
This has been completed
  - T-DEV-600-STG\_10 #9 App creation (Node + Expo)
  - T-DEV-600-STG\_10 #10 Navigation system
  - T-DEV-600-STG\_10 #11 Setting up UI with Tailwind
  - T-DEV-600-STG\_10 #12 Fetch Trello API
  - T-DEV-600-STG\_10 #28 Assign a person to a card

Each card includes a small profile picture and a "..." button. At the bottom of each column are "+ Add item" buttons.

# Problèmes Rencontrés



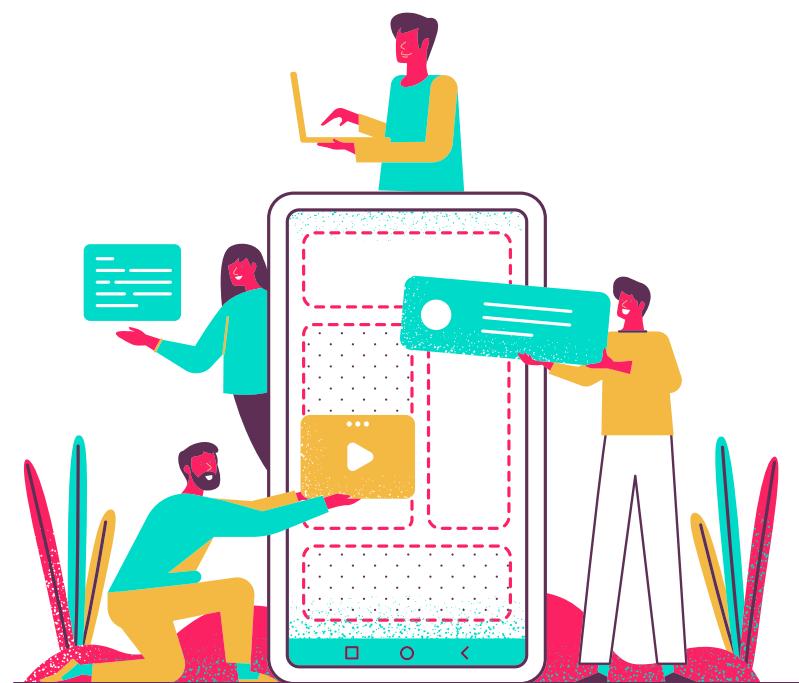
**Manque de temps  
pour la bonne  
réalisation des tests  
unitaires**



**Fonctionnalités  
limitées de React  
Native**

**Intégrer le  
paradigme de  
programmation**

# Ce que Nous Avons Appris

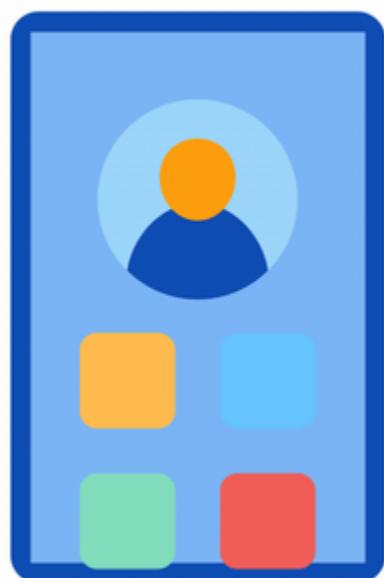


Développement  
d'applications  
mobiles

```
GET /actions/{id}/{field}
curl Node.js Java Python PHP
1 curl --request GET \
2   --url 'https://api.trello.com/1/actions/{id}/{field}?key=
3   --header 'Accept: application/json'

200 Response
1 {
2   "id": "5abbe4b7ddc1b351ef961414",
3   "idMemberCreator": "5abbe4b7ddc1b351ef961414",
4   "data": {
5     "text": "Can never go wrong with bowie",
6     "card": {
7       "id": "5abbe4b7ddc1b351ef961414",
8       "name": "Bowie",
9       "idShort": 7,
10      "shortLink": "3CsPkqOF"
11    },
12    "board": {
13      "id": "5abbe4b7ddc1b351ef961414",
14      "name": "Mullets",
15      "shortLink": "3CsPkqOF"
16    },
17    "list": {
18      "id": "5abbe4b7ddc1b351ef961414",
19      "name": "Amazing"
20    }
21 },
```

Intégration d'API



Conception UX/UI



Renforcé notre  
capacité à travailler  
en équipe

