## Fullstack Challenge

Thank you for accepting our challenge! This is part of Scipio Labs' selection process for Fullstack developers. Show us how awesome you are!

### Objective

With this challenge, we hope to learn about you:

* Your ability to analyze requirements.
* Your coding style.
* Your initiative and creativity.
* Your organizational skills.
* And, above all, your ability to learn.

### General instructions

* Follow the requirements described in the documentation, but do not limit yourself to them, filling in the gaps you see.
* The requirements contain a wireframe in Figma but feel free to make aesthetic decisions while maintaining the functionality
  + <https://www.figma.com/file/byH2CT5gkq5mKMEXtaAcDE/Dev-Challenge-2021-1?node-id=78%3A62>
* All features delivered by the agreed date must be working.
* Record your technical and architectural decisions in a document.
* Send us all the results at carreiras@scipio.tech

### Technical requirements

* The search results and movie data should come from the OMDB's API (free option):
  + http://www.omdbapi.com/apikey.aspx
* Develop all modules decoupled from each other (Server, Frontend, Mobile App)
* The frontend must be created as a Single Page Application
* Create a README.md file with running instructions
* Host your code in Github, and make sure it's public.

### Minimum Required Stack

Backend: Typescript, NestJs, Rest, TypeORM, Postgres

Frontend: Typescript, ReactJs, Material UI

Mobile: Typescript, React Native, React Native Paper, React Navigation

\* You can use any additional lib or framework of your preference

### Extras:

* Deploy your application anywhere and send us the link
* Create extra functionalities/interactions that you have seen fit
* Document the tasks you executed to create this app