Projects

**Bending Spoons** is offering 3 new projects titles for the exams. We will support the groups that decides for one of them.

We can handle **max:**

- 5 Swift projects
- 1 React Native project
Smart Tourist

Help your users when they are exploring new cities!

By using the localisation systems on the smartphones and the google places API, notify the user when something interesting is nearby.

Connect to wikipedia, to retrieve interesting informations on the point of interest selected.

Search and filters among several interesting places of the city you are visiting, save them as favourites so you can check on them later.

Attach some pictures to those pins and eventually share them with your friends!

Technologies involved:

- Localization API (Device)
- Google Places API: https://developers.google.com/places/web-service/search
- Local notifications (Device)
- Wikipedia API: https://www.mediawiki.org/wiki/API:Main_page
- Camera API (Device)
- Share API (Device)
Video Next

Customise you movie experience

This app will keep your user updated with the new releases in the theaters! By leveraging the most updated movie database, it will keep the user engaged with the newest movies released.

It will also let you explore the most recommended show for you and search among other released movies to see what is perfect for your evening.

It also offers sneak peek from youtube to see trailers and reviews.

Technologies involved:

- Integration with TMDB: https://www.themoviedb.org/documentation/api
- Local notifications (Device)
- Youtube API: https://developers.google.com/youtube/v3
- Background Fetching (Device)
Disaster Monitor

Be always aware of what’s happening around you: be sure to avoid earthquakes and volcanoes!

With this app, you will always be notified when there is some seismic activity going on.

Mark some volcanoes as favorite or set custom rules to be notified whenever an event is happening.

See them in beautiful maps and share your status on the social to let your parents know that you are safe!

Technologies involved:

- Integration with earthquake system: https://earthquake.usgs.gov/fdsnws/event/1/#methods
- Local notifications (Device)
- Background Fetching (Device)
- Google Maps API: https://developers.google.com/maps/documentation
- Share API (Device)
Contacts

If you are interested in one of the projects, write a mail to:

rc@bendingspoons.com