

Universidad de las Américas Puebla



Progressing in the Project PT I

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Mobile App Development - LIS4012

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Ximena:

I developed a more polished version of the Figma prototype that includes the color palette that the app might consider for a final version, worked on improvements on the documentation file, created and currently managing the GitHub repository and started learning about React Native and Expo to work on our app in the future.

Alejandro Sánchez:

I'm working on the development of a key feature for our app, which uses the device's camera to scan fruits and determine their ripeness level using a pretrained computer vision model available at <https://universe.roboflow.com/bingjun/fruits-quality-jhcct>. I am focusing on researching how to implement this technology so the app can process captured images and provide accurate results about fruit quality.

Alejandro Zepeda:

I worked on improvements on the documentation. Made research on which is the best path to create a React Native App with the features that our App has. With that information I was able to start creating the initial structure of the Front-End of the App, right now it is a very basic application with a few buttons. I have been learning using documentations ([Quick Start – React](#)) how to correctly utilize React components and integrate them well so the UX is intuitive and effortless.