HelloStudent App

HelloStudent

Hello Student is a platform where the platform will later be created for the purpose of helping the Indonesian people get out of this educational problem. The platform is HelloStudent which will help guide Indonesian youths to master skills or abilities that are highly sought after and also needed at this time.



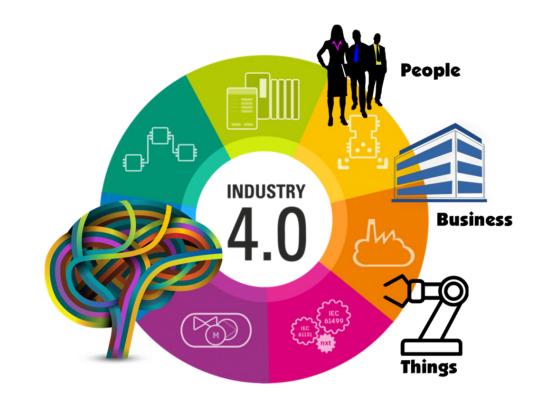
Abstract

The Industrial Revolution 4.0 is a phenomenon that collaborates cyber technology and automation technology. The Industrial Revolution 4.0 is also known as the "cyber physical system". The concept of its application is centered on automation. Assisted by information technology in its application process, the involvement of human labor in the process can be reduced.

This application aims to develop Indonesian children to be ready for the industrial revolution 4.0. The products we develop focus on materials as well as question and answer forums that are closely related to the industrial revolution 4.0. So here we combine education with technology, which we call Sharing Education. The hope is that this application can help young Indonesians in their preparation for the industrial revolution 4.0 with quality content and attractive & modern designs.

Background

The world has entered a new era where there is such a thing as intelligence engineering and the internet of things. That era is called the era of the industrial revolution 4.0 which began to occur in 2010. The industrial revolution itself resulted in changes in human behavior in this era, such as the way they think and the way they communicate and interact with each other. The same goes for higher levels such as elementary, middle, high school, and college.



For example, in the past, if someone was hungry, he would walk around looking for food stalls and shops. But in this era, it was food that came to them. Not only in one field, this era influences human behavior in all existing fields. This era is not

Benefit & Purpose

Tujuan

- It is hoped that this application will help young Indonesians prepare for the industrial revolution 4.0.
- Make it easy for young Indonesians to learn, because this application can be downloaded on all mobile operating systems for free.

Manfaat

- This application contains online classes in which there is material that focuses on the industrial revolution 4.0.
- This application is also open source, which means that everyone can upload their own material without any requirements and also everyone can access the material provided in the application.

Research Method & Design

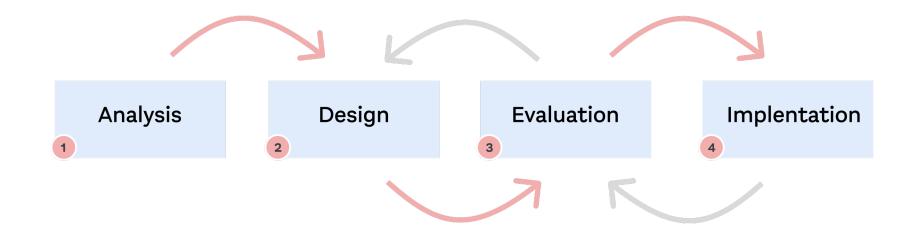
Metode Riset

Qualitative Research

The research method itself uses qualitative methods because qualitative methods are considered very close to the user and we as informants can empathize with paying attention to user problems and users can also freely express themselves in answering interview questions. Data collection was carried out by means of semi-structured individual interviews. The reason for this is semi-structured itself because we only prepared a few basic questions which could later be explored again with additional questions following the discussion discussed by the resource person.

Pertanyaan	Alasan
1. Where do you usually learn something new?	To find out where someone learns about something new.
2. Where do you usually study?	To find out what was learned
3. What are the obstacles in finding this new thing?	To find out what obstacles are experienced.
4. What do you know about the industrial revolution 4.0	To find out whether the informant knows the industrial revolution 4.0

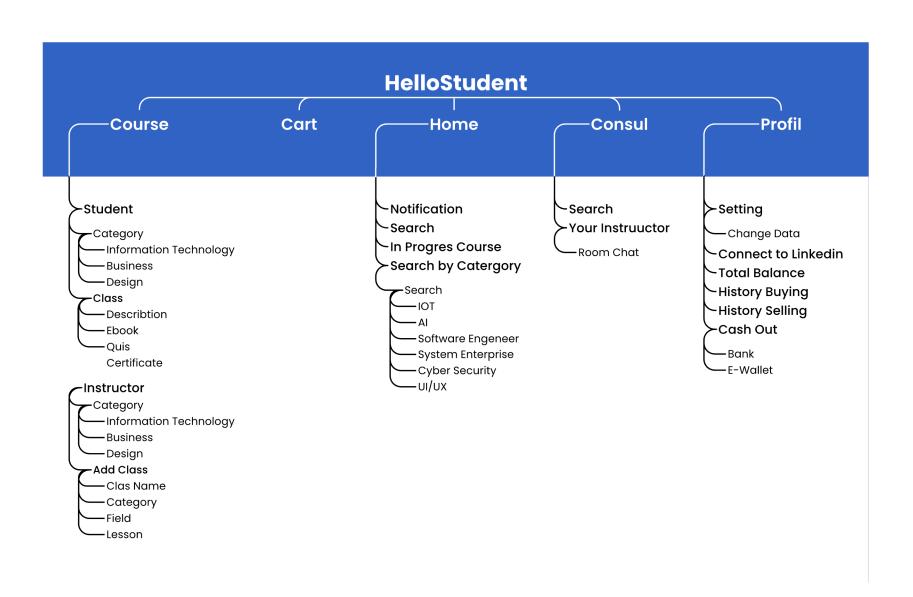
Metode Design



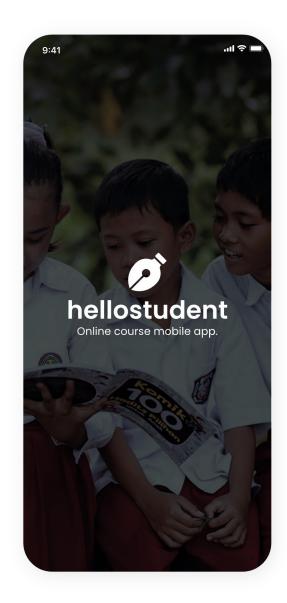
User Centered Design

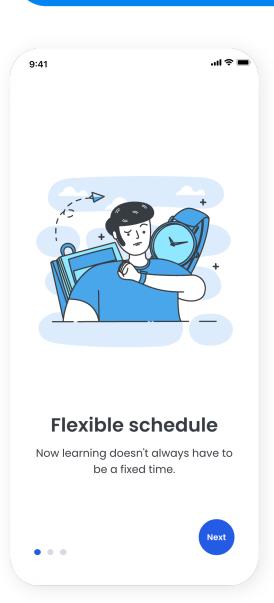
Proses desain yang berpusat pada pengguna. Setiap fase dari proses desain yang berpusat pada pengguna berfokus pada pengguna dan kebutuhan mereka. Ini adalah proses berulang, yang berarti bahwa desainer kembali ke fase tertentu, lagi dan lagi, untuk menyempurnakan desain mereka dan menciptakan produk terbaik untuk pengguna yang dituju.

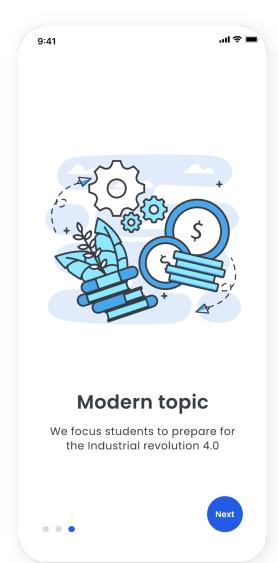
System Investigasi Website

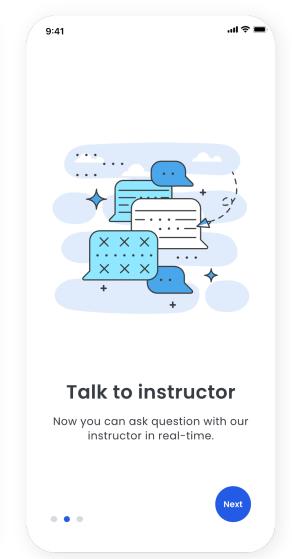


Mock Up – On Board

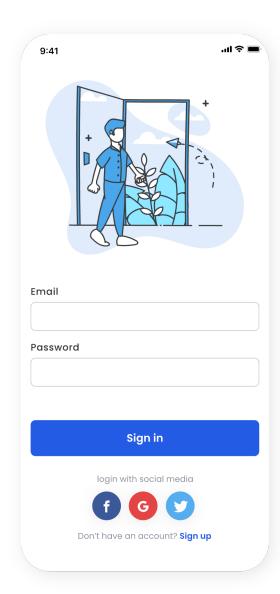


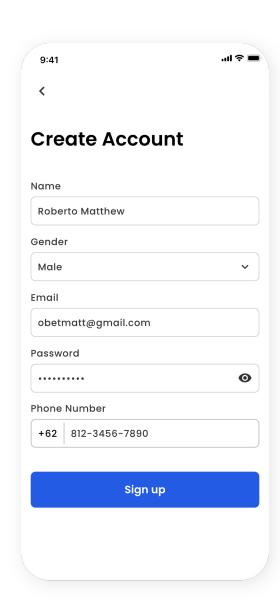


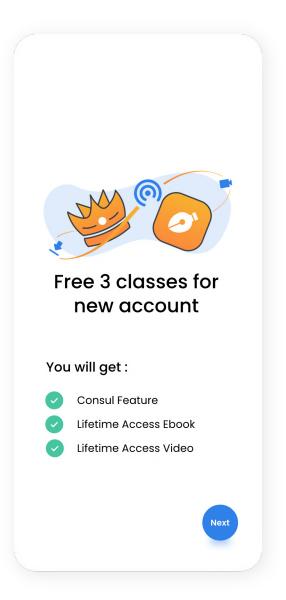




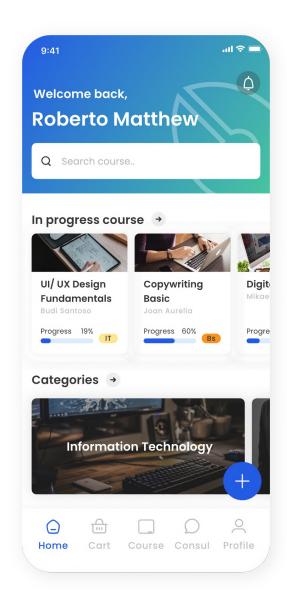
Mock Up – Sign In & Sign Up

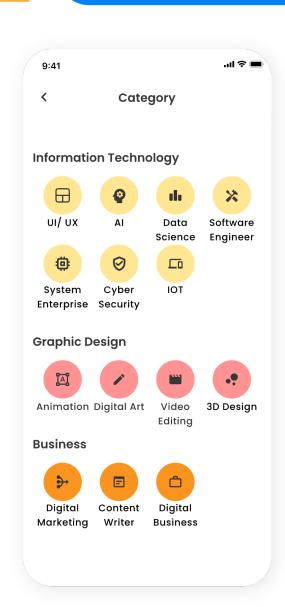


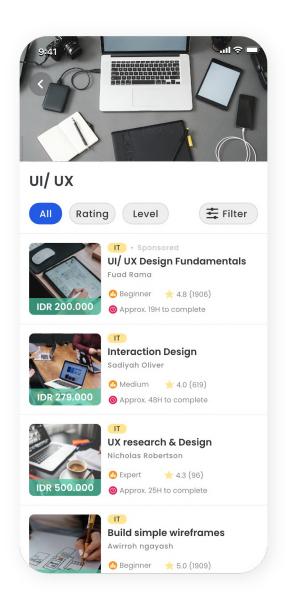


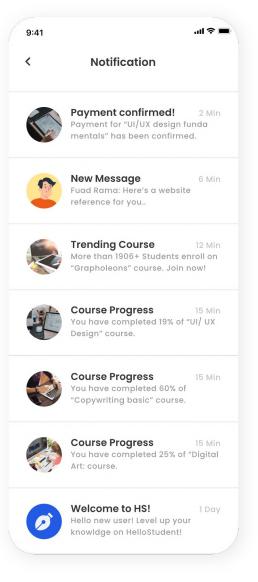


Mock Up - Homepage & Class List & Topics

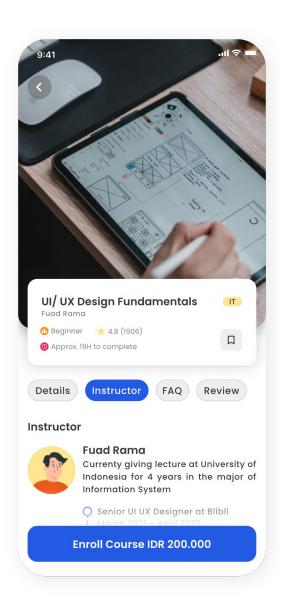


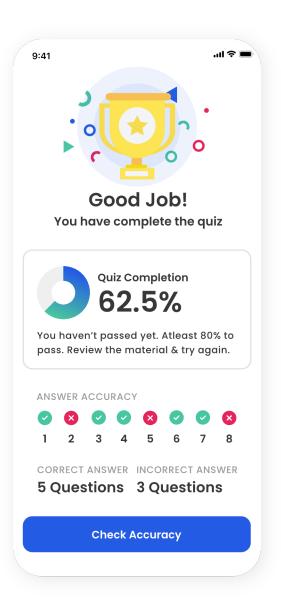






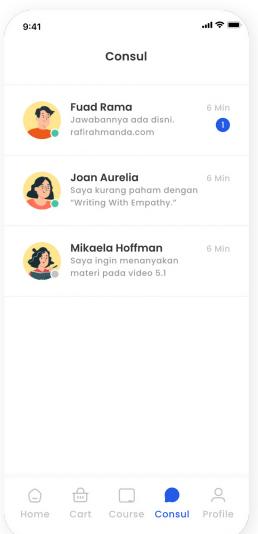
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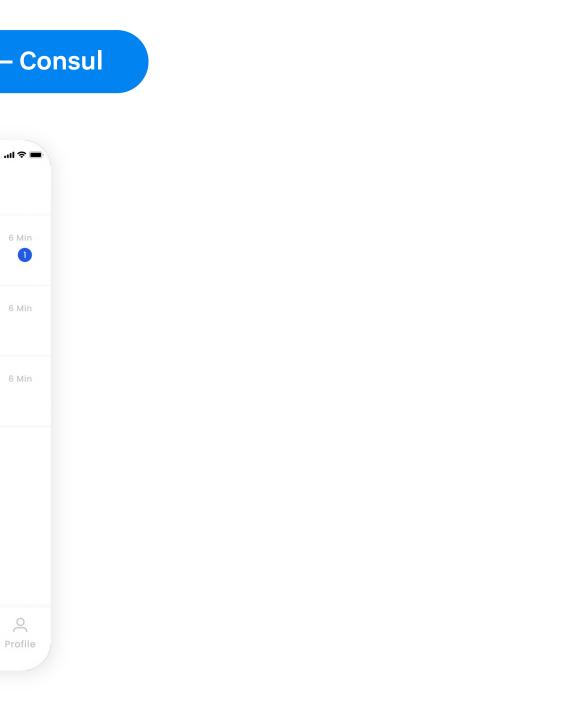




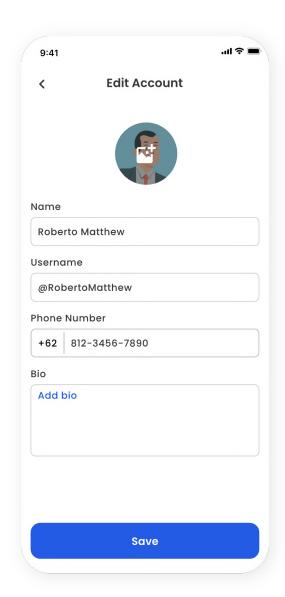
Mock Up - Consul

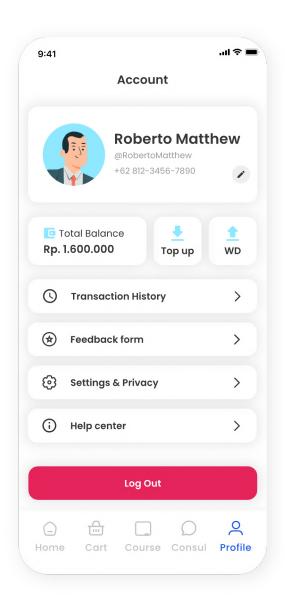


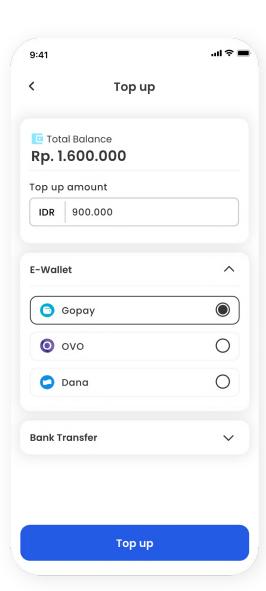


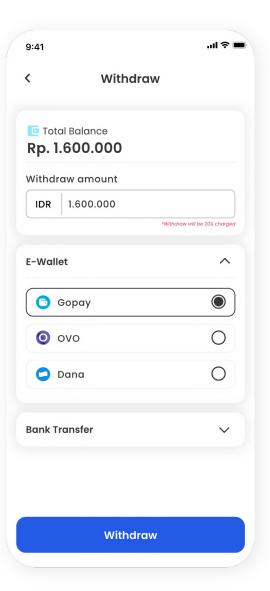


Mock Up – Profile

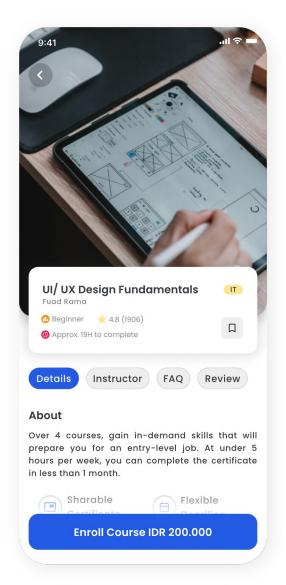


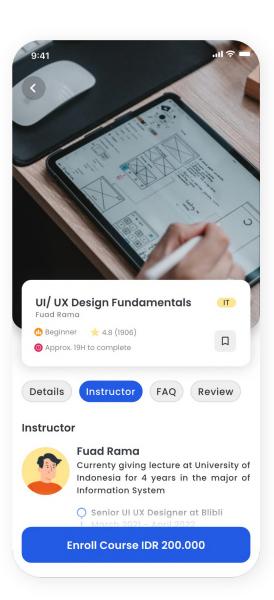


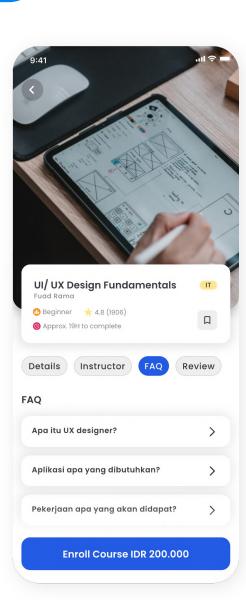


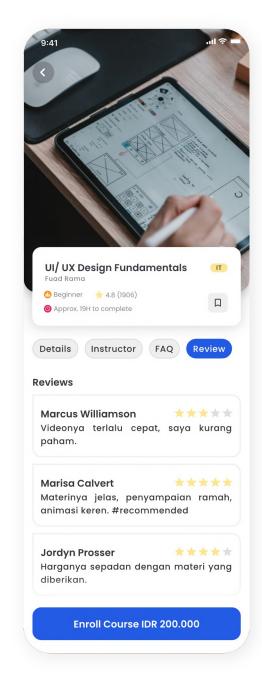


Mock Up - Cart

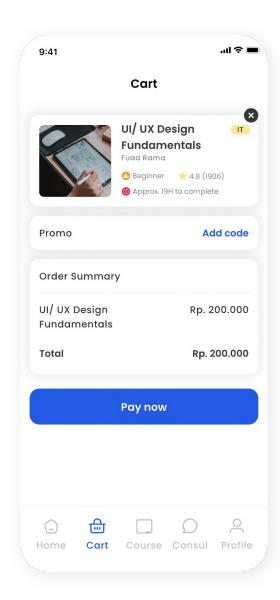


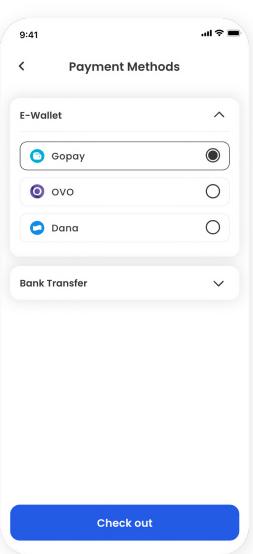






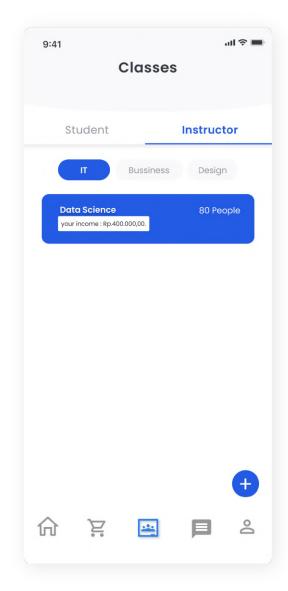
Mock Up - Consul

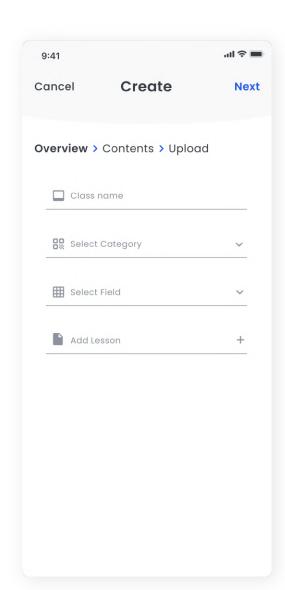


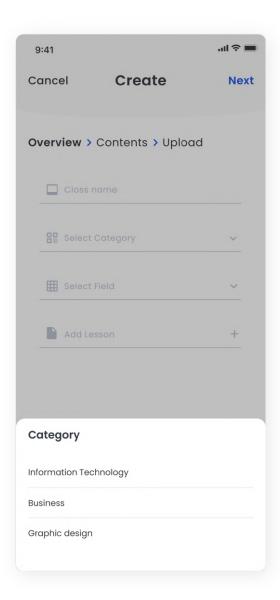


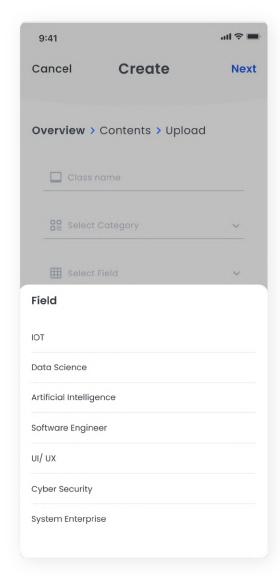
Consul

Mock Up – Create Course

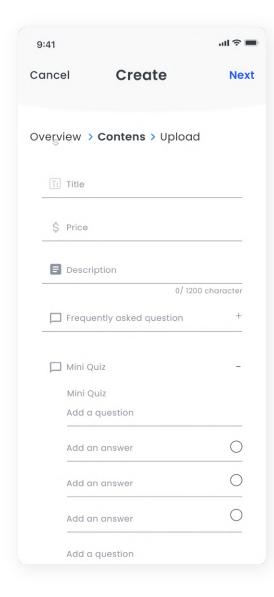


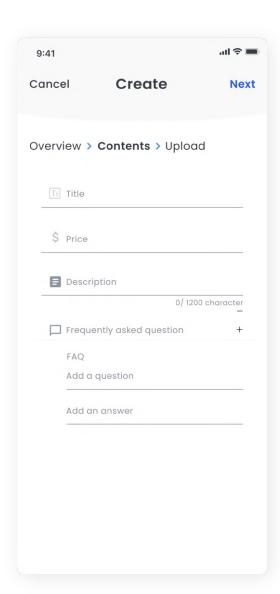


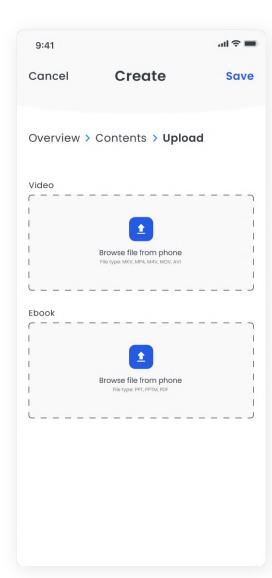


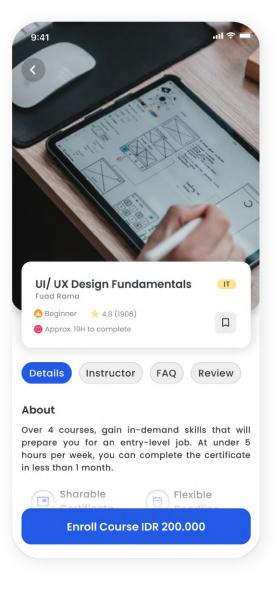


Mock Up – Create Course

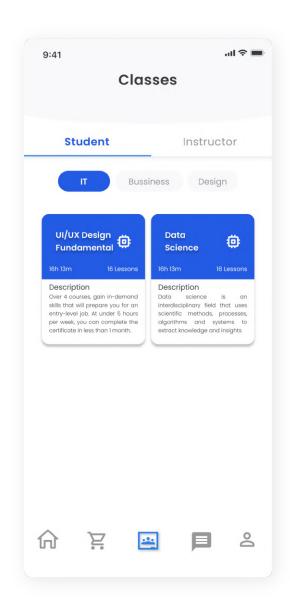


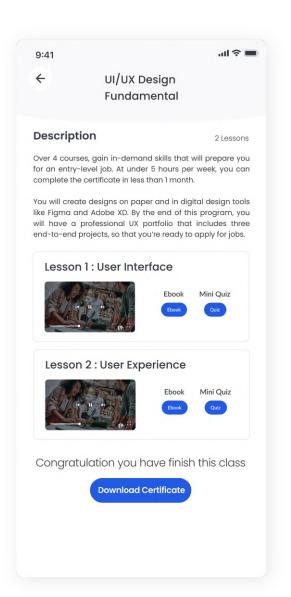


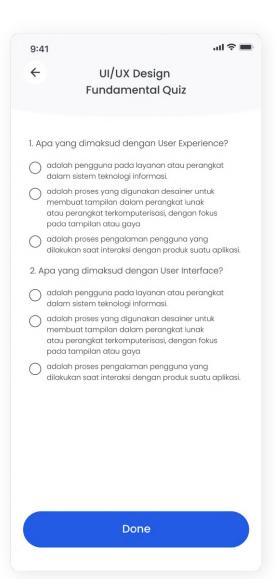


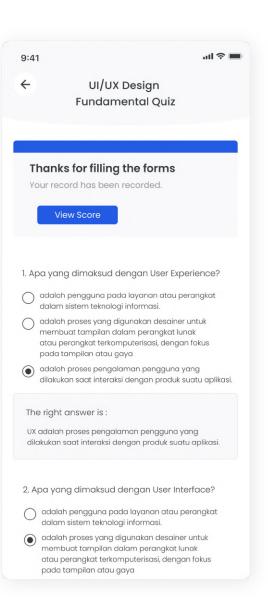


Mock Up - Create Course









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