

10 OCTOBER 2020

ONLINE MARKET

1. REASON

In Cyprus Most People use Facebook to sell their stuff. Especially after they Graduate they end up giving their things away for free since they don't have enough time to sell everything they have. Finding a good place to stay is also a problem for students when they first get to Cyprus. We want to build a webpage to Provide this buying/selling Service in one place.

A. What is Included?

- i. Firstly we want to reach out for people who are about to graduate And See if they have anything they're going to leave behind and want to sell.
- ii. Then we want to create a secured payment method for seller/buyer security.
- iii. As an expansion we will build different categories like used car, estates, and maybe later on we can sell brand new products like Amazon.
- iv. Lastly and most importantly we will build a search engine for the users. With this improvement users can easily find what ever they want.

2. THE TECHNICAL SIDE/WHAT WE ARE GOING TO USE

We are planning to create a User friendly and modern webpage design. For this reason we will use different languages and Frameworks for that.

HTML5

CSS3

BOOTSTRAP

JAVASCRIPT ES6+/ES7

JQUERY

RESTFULL api.& AJAX

For the backend part we want to use;

NODEJS & NPM

EXPRESS.JS

For the database part we will going to use;

MySQL