

1. Project Analysis

Looking at the present day, it is possible to notice that the digitization of things has been growing a lot. And, a good example for this same digitization is 99% remarkable in most of the enterprises that have been opened here in Angola or in other countries such as: Brazil, Canada, United States of America, etc.

Times ago when small companies or even micro companies did not use the digitization of things in their favor, it was noted that information was lost for their customers.

Note that even a small “Hamburger” has mobile applications, web pages or even websites. And it was noted that a large number of public, private and public/private schools do not have pages or websites to inform their customers. Clients such as “Guardians”, “Students from the same Institution” and its “Internal Employees”.

And, there are Academies in which they have a website, but even so, there is a lack of great action for the same School, in terms of management. When I talk about management, I am referring to the possibility of, for example, a “Guardian” being able to see the academic history of his “Student”, from the smallest detail to the maximum detail.

Teachers can also manage their classrooms, schedule tests, publish grades and many other features that can be added to make life easier for the “Professor” in their everyday tasks.

And, without forgetting that the “Directors of the Schools” will be part of this great academic organization, the “Directors” can manage the states of their “Students” or “Students”, “Teachers” and other employees of their establishment.

So, looking at these same aspects already mentioned, it was thought of creating a School Management System, so that there is greater management of academic establishments, always looking at the quality of this system will bring to the Schools.

This system will ensure that each and every user of the same can be sufficiently informed about any possible detail.

2. About the System

This page will be as minimalist as possible, making your navigation very user-friendly, even for a client who is novice in terms of page navigation. As well as the page for this health college, there are investigations into UX/UI so that all elements are using their proper function and do not subsume more than others and without having to be too blatant.

3. Technologies

The technologies to be used to build this software are:

3.1. HTML

3.2. CSS

3.3. Bootstrap

3.4. JavaScript

3.5. PHP

3.6. SQL

3.7. MySQL

3.8. Git

3.9. GitHub