ABSTRACT

Application User Interface Design Mobile

Based LMS Using Figma

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CV Bahira Studio is a digital start up company that is here to provide technological innovation in developing digital start up businesses in Indonesia. CV Bahira Studio has an office in Purwokerto, precisely at Sultan Agung Street No. 22 Teluk, South Purwokerto, Banyumas Regency, Central Java. LMS or Learning Management System is software designed to create, distribute, and manage the delivery of learning content. This report describes how the author carried out practical work activities at Bahira studio.

In the preparation of this report, the authors obtained data by conducting questions and aanswers with the supervisor and field supervisor. In addition, the author is also looking for references related to the practical work done.

During practical work the author was assigned to redesign an existing LMS application using Figma. This system can help teachers to plan and create syllabus, manage student activities, manage grades, recapitulate student attendance, display grade transcripts, and manage e-learning displays.

The use of the LMS application is very helpful, even more so in the midst of the COVID-19 pandemic situation, which really requires social distancing, so this application can be used as a solution so that teaching and learning activities continue as they should. The LMS application redesign was carried out because the appearance or UI of the existing LMS application was still less attractive and too flat.

Kata Kunci: User Interface, Desain, LMS, Figma