

ABSTRAK

Judul : Perancangan Website Sistem Pelacak Perkembangan Belajar Siswa

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Program Studi : Desain Komunikasi Visual

Karya Tugas Akhir ini berisi tentang perancangan website sebagai alat yang digunakan untuk system administrasi sekolah disertai pelacak system perkembangan belajar siswa. Pada Tugas Akhir ini dapat dilihat strategi merancang dan mengeksekusi pembangunan website dari awal. Perancangan website ini juga mempertimbangkan faktor – faktor penting terhadap penggunanya, sehingga dapat diketahui kebutuhan dari setiap warga sekolah yang bersangkutan seperti bagian administrasi atau keuangan, guru, dan juga warga sekolah yang terpenting yaitu murid. Adapun tahapan – tahapan dalam pembuatan website, beberapa diantaranya adalah perancangan konsep, kemudian dilanjut dengan perancangan userflow, user journey, mind mapping, stylescapes, mock up wireframe, user interface building, front end developing, back end developing, dan diakhiri dengan pembelian domain dan hosting. Website yang dibuat menampilkan informasi secara lengkap dan jelas mengenai segala hal yang perlu diketahui dalam hal administrasi sekolah disertai pelacakan perkembangan belajar siswa. Konsep Tugas Akhir ini dijabarkan dalam lima bab dan lampiran yaitu Pendahuluan, Studi Teoritis, Metodologi, Hasil dan Pembahasan, dan diakhiri dengan Penutup.

Kata Kunci : Perancangan, website, sistem, edukasi

ABSTRACT

Title : Website Design Tracking System for Student Learning Development

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Study program : Visual Communication Design

This Final Project contains the website design as a tool used for the school administration system accompanied by a tracking system for student learning development. In this Final Project can be seen the strategy of designing and executing website development from scratch. The design of this website also considers important factors for its users, so that it can be known the needs of each member of the school concerned such as the administration or finance, teachers, and also the most important school residents namely students. The stages - stages in making a website, some of which are designing concepts, then proceed with designing user flow, user journey, mind mapping, stylescapes, mock up wireframe, user interface building, front end developing, back end developing, and ending with purchasing domains and hosting. The website that is made displays complete and clear information about everything that needs to be known in terms of school administration accompanied by tracking student learning progress. This Final Project concept is elaborated in five chapters and appendices, namely Introduction, Theoretical Study, Methodology, Results and Discussion, and concludes with a Conclusion.

Keywords: Design, website, system, education