

Eric Suwarno

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Summary

Experienced web developer with high motivation to learn recent technologies in web system development. Writing some lines of code is my first thing to do in my spare time. I have more motivation when writing a program for doing something that has significant impact to the society.



Highlights

1. Highly communicative
2. Quick adaptation
3. Eager to learn recent technologies
4. Highly responsible and reliable
5. Active participation in team

Skill Qualifications

1. PHP
2. Laravel
3. MySQL
4. Python
5. Ruby on Rails
6. Django
7. WooCommerce in Wordpress
8. HTML
9. CSS

Experience

Laboratory Assistant

October 2014 – January 2017

University of Sumatera Utara

- Managing practical class materials with the corresponding lecturer
- Performing assistance with students to work in final assignments
- Actively teaching practical classes in my department

Portfolio

Learning Course Management System

2014

An information system built for managing a English learning course located in Tebing Tinggi, North Sumatera. The system is built using PHP, while the database used in the system is MySQL.

Hospital Information Management System

2014

A project for building hospital information management system, planned to be implemented in USU Hospital in Medan, North Sumatera. The system is built using PHP, while the database engine used in the system is MySQL.

Small and Micro Business E-Commerce System

2015

A project for building e-commerce system based on WordPress CMS framework, which was planned to be implemented on three micro businesses in Medan, North Sumatera. The e-commerce platform used in the system is WooCommerce, with MySQL database engine used for data storage.

Extracurricular Activity Recommendation System

2016

A project for building recommendation system for students in USU willing to take extracurricular activity, grouped by local to university-wide activity group. The main program is built with PHP based on CodeIgniter framework. The database engine used in this system is MySQL. Meanwhile, the knowledge base of the recommendation system is built using Prolog.

Student Grading System

2016

A pilot project for managing class presence, assignment, and exam score data in laboratory class. The main program is built using PHP based on Laravel framework. Data is stored in a MySQL database.

Education

Bachelor of Computer Science (S. Kom.)

2017

University of Sumatera Utara

GPA: 3.55 from 4

Thesis Title: Water Quality Prediction in Lake Toba
Using Extreme Learning Machine

Senior High School

2012

SMA Swasta Kristen Kalam Kudus Pematangsiantar