TESYA ERIANA

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Ngentrong, Campur Darat, Kabupaten Tulungagung, Jawa Timur

This sixth-semester Informatics Engineering student at Malang State Polytechnic is very interested in UI/ UX design. I have significant experience creating websites as a front-end developer, providing HTML and CSS. I am excited about the prospect of interacting and collaborating with other innovative technology professionals in the field to further develop my professional abilities.

Education

Politeknik Negeri Malang - Malang, Indonesia　　　　　　　　　　　　　　　　　Jul 2021 - May 2025 (Expected)
Diploma in Informatics Engineering, 3.61/4.00

SMAN 1 Campurdarat - Tulungagung, Indonesia　　　　　　　　　　　　　　　　　　　　Jul 2018 - May 2021
Natural Sciences Major

Project Experience

Website : RentCar　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　Feb 2024 - Present
Studi Independent in PT. Kinema Systrans Multimedia

- Collaborated with a team of 6 members to create a website Rent Car.
- Implementing four programming languages for front-end development, including HTML, CSS, Bootstrap, React, and MySQL for data management.
- My role in this project is as a UI/UX designer and front-end developer. I conduct research and design the website using Figma, then implement the website's appearance into program code.

Website: Public Complaint Service Platform　　　　　　　　　　　　　　　　　　　Feb 2024 - Present
Studi Independent in PT. Kinema Systrans Multimedia

- Collaborate with a team of 5 to develop a public complaint service platform through a website.
- My role in this project was as team leader and ui/ux designer. I conducted research and designed the website using Figma.
- This project is a small-scale endeavor that has only progressed to the stage of creating a prototype for usability testing.

Application:Polinema Parkir　　　　　　　　　　　　　　　　　　　　　　　　Nov 2024 - Dec 2024
A Big Assignment for the Mobile Programming Course

- Work as a team with 4 members to complete the application project-based learning.
- "Polinema Parkir" for Optical Character Recognition (OCR) Student Identity Cards (KTM). Implementing Flutter as a framework and dart programming language.
- Use Tesseract for character recognition and the YOLO algorithm as a training model for text detection.

Website : DSS (Decission Support System)　　　　　　　　　　　　　　　　　　Nov 2024 - Dec 2024
A Big Assignment for the Decission Support System

- Collaborate with a team of 3 people to develop the Lazizmu Scholarship Recipient Decision Support System website using the Moora Method.
- Using PHP, JavaScript, HTML, and CSS, Laravel framework integrated with MySQL for data management. Applying the Moora method for ranking with an 80% accuracy rate.
- I have been assigned as a backend developer. My tasks include creating CRUD operations to manage data and working on Moora calculations.

Mobile Application : CRUD Student Data Management　　　　　　　　　　　　　　　Jul 2023 - Aug 2023
VSGA(Vocational School Graduate Academy) - Junior Mobile Programmer

- An application used to management data includes input, edit and delete student personal data.
- Using Java as a programming language and integrated with the MySQL database.

Website:Bank Sampah　　　　　　　　　　　　　　　　　　　　　　　　　　Feb 2023 - Jun 2023
Advanced Web Programming Course Project

- Collaborate with a team of 3 people to develop a waste bank website. The Waste Bank is a place to sell inorganic waste and valuable used goods.
- In working on this project, I contributed as a front-end and back-end developer. My tasks include creating CRUD operations (Create, Read, Update, and Delete) to manage junk data and create monthly report print pages.
- Implemented Laravel as a framework and 4 programming languages (PHP, HTML, CSS, and JavaScript) and used MySQL as a database.

Certifications/Courses/Project and Skills

- **Certifications/Courses** ⊙ (2024): Skilvul: Javascript Intermediate
- **Certifications/Courses** ⊙ (2024): Dicoding: Belajar Dasar Pemrograman Web
- **Certifications/Courses** ⊙ (2024): Dicoding: Front-End Wen Developer
- **Certifications/Courses** ⊙ (2024): FGA (Fresh Graduate Academy with Binar): UI/UX Design
- **Certifications/Courses** ⊙ (2022): Getting Started Programming With Java
- **Certifications/Courses** ⊙ (2022): Introduction to Programming Logic (Programming Logic 101)
- **Certifications/Courses** ⊙ (2023): Badan Nasional Sertifikasi Profesi (BNSP): Junior Mobile Programmer
- **Hard Skills**: HTML, Laravel Framework, CSS,Javascript,React, Figma, Data Visualization
- **Soft Skills**: Design Thinking, Design System, Collaborating, Leadership