# **TESYA ERIANA**

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Fifth-semester students of informatics engineering at Malang State Polytechnic are interested in UI/UX design. I have good experience creating websites as a front-end developer.

### **Education**

#### Politeknik Negeri Malang - Malang, Indonesia

Jul 2021 - May 2025 (Expected)

Diploma in Informatics Engineering, 3.60/4.00

SMAN 1 Campurdarat - Tulungagung, Indonesia

Jul 2018 - May 2021

Natural Sciences Major

# **Project Experience**

#### **Application:Polinema Parkir**

Nov 2023 - Dec 2023

- Work as a team with four 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:SPK Nov 2023 - Dec 2023

- This project was carried out in groups with 3 members.
- Using 4 programming languages (PHP, JavaScript, HTML, and CSS), Laravel as the framework and is integrated with MySQL for data management.
- Applying the Moora method for the ranking calculation process has an accuracy rate of 80%.

Website:Bank Sampah

- · Waste Bank is a site for selling inorganic waste and valuable second-hand goods.
- In working-on this project, I contributed as a front-end and back-end developer.
- Implemented Laravel as a framework and 4 programming languages (PHP, HTML, CSS, and JavaScript) and used MySQL as a database.

Website:ZiBob Feb 2023 - Mar 2023

- This project involves a team consisting of 2 members.
- Implementing 4 programming languages, including PHP, JavaScript, CSS, and HTML, and integrating with MySQL for data management.

## Mobile Application : CRUD Student Data Management

Jul 2023 - Aug 2023

Feb 2023 - Jun 2023

VSGA(Vocational School Graduate Academy) - Junior Mobile Programmer

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

GUI Iventory Nov 2023 - Dec 2023

- This project involved a team of three people for an inventory application.
- The main focus of this project is the development of a GUI for an inventory application.
- Implemented the Java programming language and integrated it with MySQL for data management.

### **Certifications/Courses and Skills**

- Certifications/Courses ⊚ (2022): Introduction to Programming Logic (Programming Logic 101)
- Soft Skills: Design Thinking, Design System, Collaborating
- Hard Skills: HTML, Laravel Framework, CSS, Figma, Data Visualization