

# **BELDA PUTRI PRAMONO**

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# **SUMMARY**

Passionate IT Developer with a knack for turning ideas into impactful digital solutions. Experienced in building and optimizing web and software applications that don't just work, but work smart. Skilled in problem-solving, cross-team collaboration, and exploring new technologies to create solutions that are efficient, scalable, and user-friendly. Always curious, always building, and always ready for the next challenge in tech.

## **WORK EXPERIENCE**

# Web Developer of DPKM Wayang Golek

Agust 2024 - Des 2024

# https://wayangkita.sv.ugm.ac.id/

Contributed to the development of the Wayang Golek section of Wayang Kita, a digital cultural preservation platform created by UGM. Focused on improving the accessibility, performance, and management of content for Wayang Golek materials.

#### Key contributions:

- Uploaded and organized Wayang Golek files for structured and seamless user access.
- Optimized website performance and ensured a responsive, user-friendly design.
- Collaborated with the design and development team to present content effectively.
- Implemented a content management system (CMS) to simplify file management.
- I conducted debugging and testing to maintain smooth website functionality.

#### **LSP UGM - Frontend Developer**

Agust 2024 - Des 2024

Project currently runs on localhost due to expired backend hosting. Environment variables (.env) are securely managed and can be provided upon request for demonstration.

#### Key Contribute:

- Developed a web-based application to support management of exam data, TUK, and MUK for LSP UGM.
- Designed and implemented user interfaces based on stakeholder requirements, ensuring usability and consistency.
- Collaborated with backend developers to achieve seamless system integration.
- Utilized Tailwind CSS and Laravel Blade to build responsive and user-friendly designs.
- Contributed to improving efficiency in exam data management through intuitive frontend solutions.

#### Web Developer of Aset Desa Karangtengah

# https://visitor.asetdesakarangtengah.my.id

The platform manages village assets, including land, equipment and machinery, and buildings. The platform manages the village's assets, including land, equipment and machinery, and buildings. Data management and administrative operations are handled through a secure admin panel. The website was built using Codelgniter and is hosted via cPanel.

## Key contributions:

- Developed both admin and visitor interfaces to ensure seamless interaction for administrators and the public.
- Full CRUD functionalities were implemented for managing land, equipment, machinery, and building assets.
- Integrated backend logic and database using Codelgniter to support efficient data processing and reporting.
- Responsible for ensuring a responsive and user-friendly design for both the admin and visitor portals.
- I managed deployment and hosting through cPanel to maintain website performance and accessibility.

## **Growish – Frontend Developer (LabGizi System)**

Apr 2025 - May 2025

Project currently runs on localhost due to expired backend hosting. Environment variables (.env) are securely managed and can be provided upon request for demonstration.

## Key Contributions:

- Contributed to the development of Growish, an integrated platform that connects food researchers and nutritionists through a centralised data integration system.
- Played an active role in developing the LabGizi system with a focus on recipe and nutrition management.
- Responsible for building responsive, modern interfaces using Next.js and Tailwind CSS to ensure a seamless user experience.
- Integrated the backend system deployed on Railway to establish reliable connectivity and optimise system performance.
- I collaborated closely with the team to deliver a solution that bridges the gap between research and practical nutrition needs.

# Finance Tracking of Yayasan Pendidikan STEAM Yogyakarta - Frontend Developer Feb 2025 - Juni 2025

Project currently runs on localhost due to expired backend hosting. Environment variables (.env) are securely managed and can be provided upon request for demonstration.

- I developed the front end of Finance Tracking using Next.js and Tailwind CSS to ensure a responsive, modern UI design.
- I built reusable components for the student billing, expense management, and reporting modules.
- I implemented invoice generation and overdue tracking features for seamless financial monitoring.
- I designed intuitive dashboards to help administrators easily manage income, expenses, and student payments.
- I collaborated with backend developers to integrate APIs and handle secure data synchronization.
- I enhanced the overall user experience through clear navigation flows and consistent design patterns.

# https://pelauthebat.vercel.app

(If the website is no longer accessible, feel free to run it locally; .env file available upon request)

The Pelaut Hebat web platform was developed using Next.js and Tailwind CSS to enhance maritime safety and coastal community welfare. Key features have been implemented, including a safety checklist, a community map for voyage reports, an Al-powered sea condition checker, and 24-hour weather forecasts. These features ensure a responsive and user-friendly experience.

## Key Contribute:

- The frontend was developed using Next.js and Tailwind CSS, ensuring a responsive and accessible UI.
- A safety checklist feature was constructed, complete with dynamic filters that provide customized guidance for sailing.
- A community map was implemented to facilitate the reporting of real-time sea conditions by sailors.
- The utilization of integrated Gemini Al has been demonstrated to facilitate the delivery of sea condition explanations that are both simplified and rendered in a manner that is conducive to human comprehension.
- A 24-hour weather forecast module with vessel-specific insights was developed.
- The objective of this study was to optimize performance and ensure seamless usability across devices.

#### **EDUCATION**

# SMA Negeri 1 Widodaren

2020 - 2023

• Completed high school education with focus on science and technology.

#### D4 Teknologi Rekayasa Perangkat Lunak

2023 - Present

 Sekolah Vokasi, Universitas Gadjah Mada. Currently studying software engineering with focus on frontend development.

# ADDITIONAL INFORMATION

- Technical Skills: Web Development, Cloud & Deployment, UI/UX Design, Mobile Development Basic Frontend
- Languages: Indonesian, English
- Certifications: Huawei Certification (Artificial Intelligence), Oracle Academy Certification Database Design and Programming with SQL (MySQL)
- Awards/Activities: 2nd Runner-Up Web Development Competition of Technology Innovative Challege 8.0