

# VIRA DAMAYANTI

## Web Developer

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## SUMMARY

Passionate Web Developer with expertise in PHP (Laravel), MySQL, and front-end technologies like HTML and CSS(Bootstrap). Skilled in problem-solving and delivering user-focused solutions. Adept at building and maintaining databases, and proficient in programming with PHP, along with foundational knowledge in JavaScript and Java. Comfortable with passive English for programming and collaboration in dynamic environments.

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## WORK EXPERIENCE

### Freelance Web Developer, Telkom University

July 2024 - Present

- Collaborated with Telkom University professors to develop an adaptive learning website, tailored to help freshmen grasp the fundamentals of Python programming.
- Developed key features such as interactive exercises, answer tracking history, and a user-friendly dashboard, enabling students to monitor and improve their progress.
- Utilized Laravel for server-side logic and MySQL for database design, ensuring efficient data management and smooth platform functionality.

### System Analyst Intern, Diskominfo Kota Bandung

July 2023 - Sep 2024

- Created a detailed software design document for an intern online presence application, aimed at improving punctuality, tracking absences, and boosting intern productivity.
  - Analyzed business requirements and developed UI designs, business process models in BPMN, and UML diagrams to form the foundational blueprint for the application.
  - Produced a profile video for PPID Bandung, showcased on Diskominfo Kota Bandung's public billboard.
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## EDUCATION

### Bachelor of Information Systems

Aug 2020 - Aug 2024

Telkom University, Bojongsoang

- Specialization in Web Application Development.
  - Graduated with a GPA of 3.9.
  - Final year project is "Pengembangan Platform Kerjasama Bisnis UMKM Mitra.id Modul Admin menggunakan Metode Extreme Programming".
  - Published an article on software engineering in Jurnal Ilmiah Komputasi STI&K Jakarta Vol.23 No.3.
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## SKILLS

- **Technical Skills:** PHP, Laravel, Python, Natural Language Processing
- **Soft Skills:** teamwork, high attention to detail, analytical thinking.
- **Languages:** Indonesian, English (Passive)
- **Tools:** Git, MySQL

## CERTIFICATIONS AND COURSES

### Web Developer

2024 - 2027

Badan Sertifikasi Profesi Nasional (BNSP)

- Skills: Laravel, MySQL, OOP, HTML.

### Java Foundations Course

2022

Oracle

- Skills: Java, OOP

Certifications Link: [bit.ly/SertifikasiVira](https://bit.ly/SertifikasiVira)

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## PROJECTS

### Mitra.id

- Developed a scalable e-commerce platform that fosters business partnerships in the form of memberships between resellers and UMKM, enabling resellers to purchase products directly from UMKM.
- Implemented key features including an admin dashboard, real-time chat for users, and a payment verification system.
- Built using Laravel, MySQL, and integrated Pusher for seamless real-time communication.

### Shipping API

- Developed a shipping cost calculator API based on city inputs in Indonesia and package weight.
- Implemented key features such as package status tracking, shipping number generator, and calculate shipping cost.
- Built using Python (Flask), MySQL, and uploaded to Docker for scalability and ease of deployment.

### Electronics Rental System

- Developed an electronics rental system with features supporting product display, rentals, returns, and fines for late returns.
  - Built using Laravel and MySQL, ensuring smooth management of rental operations and accurate handling of late fees.
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## ORGANIZATIONS

### Panitia Pengurus Pemilu HMSI (Event Division Staff)

Oct 2022 - April 2023

Telkom University

- Responsible for the election of new Information Systems students associations president, with close to 95% rate of participation.
- Successfully conducted an election socialization event for Information Systems students, with 142 attendees.

### UKM Fotografi Telkom (Member)

Dec 2020 - August 2021

Telkom University

- Responsible for mentoring new candidates in UKM Fotografi Telkom and evaluating their performance.
- Participated in photography exhibition and events, won first place in the UFT Covid-19 themed photography competition