

# Dani Andhika Permana

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Portfolio: <https://daniandhika.vercel.app>

## SUMMARY

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Results-driven developer with 3+ years of experience and proven track record in web and Android application development. Successfully collaborated with cross-functional teams and clients on numerous projects, ensuring optimized and efficient software solutions.

## EDUCATION

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### Telkom University

Bandung, Indonesia

*Bachelor of Informatics*

*Jan 2018 - Jan 2022*

- **GPA:** 3.84
- **Final Project:** *Developing an App for PTSD Self-Assessment Test and Online Consultation with Psychologists Using Design and Development Method* (VueJS, Laravel, PostgreSQL)
- **Assistant Lecture** for Data Structure (2019/2020)
- **Assistant Lecture** for Calculus IIB (2019/2020)

## SKILLS

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HTML, CSS, JavaScript, PHP, SQL Databases, Android (Kotlin, Flutter & React Native)

## WORK EXPERIENCE

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### Angkasa Pura Sarana Digital

Tangerang, Indonesia

*Full-Stack Developer*

*Feb 2023 – Feb 2024*

*VueJs, Laravel, CodeIgniter, MySQL*

- Actively maintain and optimize several internal E-Document apps to enhance both performance and user experience.
- Spearheaded the optimization and refactoring of legacy codebases, significantly enhancing system efficiency, reducing loading times, and ensuring a smoother, more responsive user experience across various platforms.
- Engineered a comprehensive Payment Gateway app that integrates with Xendit, designed to seamlessly process payments and offer a detailed transaction history, thereby enhancing financial transparency.
- Designed and implemented an E-Commerce app that showcases, manages, and facilitates the purchasing of the company's products, integrating a Payment Gateway and the MikroTik API for seamless transactions and connectivity.
- Developed an app for Emergency Button and Boarding Pass System, complete with facial recognition scanning capabilities, all seamlessly integrated with the main dashboard application via API and WebSocket for real-time, efficient operations.

### Bandung Techno Park

Bandung, Indonesia

*Full-Stack Developer*

*Jul 2022 - Feb 2023*

*Laravel, PostgreSQL*

- Assigned as Lead Programmer to engineer a Laboratory Management and Online Test Appointment web app, streamlining operational efficiency and enhancing user engagement.
- Architected and deployed full-stack web applications, specializing in data processing, analysis and visual representation to facilitate user comprehension.
- Established milestones for projects and prepared all team members to achieve tight deadlines without compromising quality.
- Liaised with UI/UX Designers, Quality Assurance Testers and other Programmers as needed.

- Understood and analyzed client's requirements, project execution in effective way by communicating with counter parts and helping technical team for understanding requirement.

### **Techno Infinity**

**Bandung, Indonesia**

*Full-Stack Developer*

*Aug 2022 - Nov 2022*

*Laravel, PostgreSQL*

- Developed an internal Job Vacancy web app to showcase the company's employment opportunities and facilitate the application process, significantly streamlining hiring procedures.
- Assigned to manage updates and changes to the Student Portal web app, focusing on enhancing educational resources and student engagement.
- Actively contributed to the design and modification of systems, ensuring they align with client requirements and optimize user experience.

### **Informatics Lab, Telkom University**

**Bandung, Indonesia**

*Full-Stack Developer*

*May 2021 - May 2022*

*VueJs, Laravel, PostgreSQL*

- Assigned as Lead Programmer to develop a Practicum web app designed to enhance hands-on learning experiences for students.
- Engineered full-stack web app that processed, analyzed and visually rendered data, seamlessly integrated with custom-developed REST APIs.
- Worked in close collaboration with cross-functional teams to gather detailed requirements and drive effective implementation, ensuring project alignment and timely delivery.

### **NEX Datacenter**

**Bandung, Indonesia**

*Android Developer*

*Aug 2020 - Dec 2020*

*Java, Laravel, MySQL*

- Coordinated and executed time-sensitive updates encompassing content modifications, user interface enhancements, and critical database upgrades to ensure optimal system performance.

### **WIFUS Health**

**Bandung, Indonesia**

*Android Developer*

*May 2020 - Aug 2020*

*Kotlin*

- Developed a native Android app using Kotlin, enabling users to seamlessly schedule online consultations with doctors.
- Collaborated with UI/UX Designers, Programmers and Project Managers to build great experiences.

## **PROJECT EXPERIENCE**

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### **IMPULSE**

**Web App**

*VueJs, Laravel, PostgreSQL*

*May 2021 - Dec 2021*

- A web app used by students, lab assistants and staffs for practicum in Informatics Lab, Telkom University.

### **Audit Dictionary**

**Android App**

*Flutter, SQFlite*

*May 2021*

- An Android app for offline audit dictionary using SQFlite.

### **Pesta Seni 6**

**Web App**

*Laravel, MySQL*

*Nov 2020 - Dec 2020*

- A web app with admin and main page for online exhibition held by HMJ Sedesa from State University of Malang.

**Sharictionary**

*Flutter, SQFlite*

***Android App***

*Oct 2020*

- An Android app for offline sharia economic dictionary using SQFlite.

**Ayo Ke Masjid**

*Kotlin, Laravel, MySQL*

***Web - Android App***

*Jul 2020 - Oct 2020*

- A app for the main page and an Android app for the admin page of "Ayo Ke Masjid" that can add, collect and process mosque-related data such as zakat, infaq and location from mosques that are registered.