

Aufa Fakhri Tiyo Widodo

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PROFILE

My name is Aufa Fakhri Tiyo Widodo, a student in the Bachelor of Information Systems program at the National Veterans University of Development in Jakarta. I have an interest in information technology, particularly in web and mobile application development. I am accustomed to being involved in various system development projects, from interface design to database-based feature implementation. I am committed to continuously developing my technical and analytical skills in order to contribute to creating useful and innovative digital solutions.

PROJECT EXPERIENCES

Full-Stack Developer (WarungLaptop E-Commerce Website) **April 2023 – May 2023**

- create design, purpose and functionality of a website called WarungLaptop
- Implement the design using HTML, CSS, and JavaScript.
- Manage the storage and retrieval of data from the database,
- Develop front-end and back-end components of the website to create a user-friendly and functional platform.
- <https://github.com/opakpakri/WarungLaptop>

Mobile Developer

(WarungLaptop E-Commerce Mobile Application) **November 2023 – December 2023**

- Create the design, purpose, and functionality of a mobile application called WarungLaptop.
- Implemented the design using XML, Java, and Kotlin.
- Managed data storage and retrieval using SQLite and JSON,
- Developed the front-end and back-end components of the application to create a user-friendly and functional platform.
- https://github.com/opakpakri/WarungLaptop_Mobile

Mobile Developer (BCASH Mobile Application) **March 2024 – June 2024**

- Collaborated in a team to develop a thrifting mobile application using Kotlin and XML.
- Focused on designing and implementing the UI/Frontend components to ensure a clean and user-friendly interface.
- Assisted teammates in developing several backend features and improving integration between UI and data.
- Contributed to creating an intuitive mobile experience that supports smooth navigation and responsive design.
- <https://github.com/Diassdp/B-Cash>

Full-Stack Developer (Sacaluna Coffee Cafe Website) **January 2025 – July 2025**

- Developed a website to digitalize the menu ordering system using QR Code.
- Built the company profile page and the admin management system for handling menu and orders.
- Implemented the project using React.js, Express.js, and TailwindCSS to ensure responsive and modern design.
- Created a responsive design optimized for both desktop and mobile platforms to ensure accessibility and user convenience.
- <https://github.com/opakpakri/sacalunacoffee>

EDUCATION

Undergraduated Information System, Universitas Pembangunan Nasional Veteran Jakarta
Bachelor of Information System **2021 - Present (Expected Graduation: February 2025)**

- GPA: 3.76
- Relevant Courework: Web Development, Mobile Application Development, Database System, UI/UX Design, Data Analytics.

TRAINING CERTIFICATION

IT Specialist: Data Analytics, Certiport & Pearson VUE. **December 2024**

- Topic: Data Analytics, Data Visualization, Spreadsheet, Database.

Bangkit Academy 2024 – Mobile Development Specialization, Bangkit Academy. **July 2024**

- Topic: Kotlin, Android Development, Firebase, UI/UX Design.

Learn Intermediate Android Application Development, Dicoding. **May 2024**

- Topic: Kotlin, Android Architecture, API Integration, Room Database.

Java Language, Oracle Academy. **June 2023**

- Topic: Basic Java, data types, java method and library, JavaFX.

SKILLS

Language : Bahasa Indonesia (Native), English (Conversational).

Programming : Java, Kotlin, JavaScript, Python.

Frameworks & Libraries : React.js, Express.js, TailwindCSS, Firebase, Room Database, JavaFX.

Software : Android Studio, Visual Studio Code, MySQL, R Studio, Canva, Microsoft Office.

Interests : Web Development, Mobile Application Development, UI/UX Design, Data Analytics.