

FAWWAZ MUFID WARDAYA

fawwazmufidw.dev@gmail.com | +6289527374152 |

[linkedin.com/in/fawwaz-mufid-wardaya/](https://www.linkedin.com/in/fawwaz-mufid-wardaya/)

EDUCATION

Information Technology, Universitas Brawijaya

Aug'23 - Present

- Current GPA : 3.93/4.00

High School Diploma - SMA Negeri 1 Majenang

Jun'20 - Jun'23

- Natural Science, Average : 89,76

WORKING EXPERIENCES

Pengelola Sistem Informasi dan Kehumasan (PSIK)

March'24 - Jan'25

Website Development (Internship)

- Developing Website Content : 36 content articles, on average three each week, are managed and developed for the Faculty of Vocational Studies UB's official website. Articles promote faculty communication both internally and externally by covering a variety of topics, including academics, student activities, and public information.
- Increase Website Traffic : Reached a record-breaking 139 visits per week, which is 250% more than the average for other articles created by the intern team.
- Simplifying Complex Information : Reducing complicated and technical material to articles that a broad readership can understand, which will improve institutional communication and reader engagement.

PT. SIETO UTAMA

July'25 - Jan'26

Full-Stack Programmer (Internship)

- Developing Front-End Flutter App : Actively involved in developing scalable and real-time smart public transport applications, with a primary focus on the front-end using Flutter.
 - Build and implement an intuitive and responsive user interface (UI) based on provided designs.
 - Develop core features of the application, such as real-time vehicle tracking, route information, and trip schedules.
 - Work closely with back-end teams for API integration processes, ensuring seamless and accurate data flow across applications.
- Developing Front-End Document Management System (OriensOffice DocSpace): Actively working on creating a safe, scalable web-based document management system, with an emphasis on front-end development with OnlyOffice integration and React JS.
 - Create and develop modular, responsive user interfaces for the upload, preview, editing, and listing of documents.

- To enable real-time document reading and editing within the program, integrate OnlyOffice.
- To ensure safe and reliable data flow, work closely with back-end GraphQL.

MEDMAP PTE LTD

Mar'26 - Aug'26

Full-Stack Programmer (Internship)

- Developing Full-Stack Medical Report Management System : Actively building a scalable web-based medical and clinical report management system for Averywell Clinics, covering both front-end and back-end development.
 - Build responsive, modern dashboard interfaces using React 18, TypeScript, Ant Design, and Refine Admin Framework with features for patient management, clinical diagnostics, and report generation.
 - Develop RESTful API backend using AdonisJS v7 and MySQL with secure bearer token authentication, role-based authorization, and Lucid ORM for database operations.
 - Implement core features including CRUD operations for lab tests, batch upload functionality, PDF report generation (PDFMake), and HL7 message format generation for healthcare data interchange.
- Developed M2Health, a comprehensive mobile healthcare application using Flutter and AdonisJS, delivering end-to-end solutions for remote patient monitoring, medical services booking, and personalized health management across iOS and Android platforms.
 - Built cross-platform mobile application using Flutter 3.5, Dart, BLoC pattern for state management, and Go Router for navigation with features for appointment booking, medical records, and remote patient monitoring
 - Engineered RESTful API backend using AdonisJS v7 and MySQL with secure authentication, role-based authorization, and Lucid ORM for efficient database operations
 - Implemented healthcare features including diabetes management, pharmacogenomics, smoking cessation programs, wellness genomics, and home health screening with real-time data synchronization

ORGANIZATIONAL EXPERIENCES

BEM FV UB

Aug'23 - Dec'24

Expert Staff at PUSKOMINFO (Pusat Komunikasi dan Informasi)

- Delegation to the ministry to take care of the project design & IT
- Design & IT for ministry events using Figma & VS Code
- Chief organizer at Farewell PUSKOMINFO

HMPSTI FV UB

Aug'23 - Dec'24

Head of department at PUSKOMINFO (Pusat Komunikasi dan Informasi)

- Design for the instagram feeds created with Figma

- Managing social media account
- Videographer at Company Profile HMPSTI FV UB

DEWAN AMBALAN SMAN 1 MAJENANG

Jan'21 - Jan'22

Organization Secretary

- Manage incoming and outgoing mail
- Make proposals and organizational accountability reports

HONORS & AWARDS

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- Best Technology Exhibit - TECHFAIR VOL.2 by HMPSTI FV UB Nov'24

SKILLS

Language : Bahasa Indonesia (Native), English (Intermediate)

Technical Skills :

- Frontend Web Development: React.js, Next.js, HTML, CSS, JavaScript (ES6+)
- Mobile Development: Flutter (Dart)
- API Integration: REST API, GraphQL
- UI Implementation from Figma
- Real-time application features (tracking, routes, ETA)
- Basic Backend & Database understanding (MySQL)

Tools & Software :

- VS Code, Android Studio
- Git (GitHub, GitLab)
- Figma
- Adobe Photoshop, Adobe Premiere
- Microsoft Office, Google Workspace