

# M. Rosyad Ahsanul Wafa

Mahasiswa Teknologi Rekayasa Multimedia



Surabaya, Jawa Timur



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## Summary

A Multimedia Engineering Technology student with an interest in mobile application development, frontend, and UI/UX design. Experienced in UI/UX and Mobile App Database design, mobile communications, as well as programming with JavaScript, HTML, CSS, and Java XML. Have perseverance in web UI design, user experience design, and UX research. Commitment to continuously learning the latest developments in technology and software to provide high quality and effective digital solutions. Within a team, communication between teams is often prioritized so that the vision and mission of the project being carried out remains aligned.

## Education

### Politeknik Elektronika Negeri Surabaya

2023 – 2025

*Multimedia Engineering Technology – 3,69/4,00*

- Studying about UI/UX Design, AR/VR/MR Content, 3D Modelling, C++ Programming Language, Java Programming Language, Mobile App Programming

### MAN 2 Kota Kediri

2018 – 2021

*Science*

Studying about Science and Social

## Work Experience

### Farmnesia goes to Olivia 2023

October 2023 – November 2023

*TRM PENS – Frontend*

- Coding for mobile app frontend
- Manage Backend with Firebase Authentication and Realtime Database Firebase
- Connecting DHT 22, HM 11 BLE dan ESP 32 with Firebase

### Database Data Pasien

November 2023

*TRM PENS – Backend*

- Connecting website with Metamask and Smart Contract
- Ganache Truffle for prototyping website and connect to Blockchain in local server
- Ganache Truffle connected with Metamask for Data Pasien website

### Redesign Website TRM

September 2022

*TIM WAFA – UI/UX Designer*

- Research with Crazy 8 method to get the solution even the project
- Desain UI with Figma and Prototype it
- Think about landing page on new TRM Website

### VPOS Mobile POS

May 2024

*TIM VPOINT – Backend Developer*

- Create repository for Sales and Reset every user
- Create Room Database and initialize it inside the app

## **Skills**

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### **Frontend**

JavaScript, HTML, dan CSS

### **Mobile Developer**

Mobile Interface Design, Mobile Interaction Design, dan Java

### **UI UX Design**

Web UI Design, Web UI, User Experience Design (UX), dan UX Research

### **Soft Skills**

*Leadership, Public Speaking, Critical Thinking, Problem Solving, Responsible, Networking, Adapt, Work with Team and Time Management*