

Muhammad Rizky Yusfian Yusuf

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PROFILE

A masters graduate majoring in Computer Engineering who has experience in software engineering, artificial intelligence and data science. A detail-oriented person with high curiosity and eagerness to learn new things who has expertise in Fullstack development and Artificial Intelligence.

EXPERIENCE

Facilitator – IT Support | Google Career Certificates 2024 x Telkom May – September 2024

- Providing mentorship, guiding participants through their online learning journey, and supporting certification completion.

Facilitator – IT Support | Digital Talent Scholarship x Google Career Certificates 2024 April – July 2024

- Providing mentorship, guiding participants through their online learning journey, and supporting certification completion.

Apprenticeship at GoTo Impact Foundation – Fullstack Engineer Track June – December 2023

- Learning and working directly with professionals in the industry related to software engineering using the MERN Stack

Developing several websites using Laravel framework and Vanilla PHP.

- Sales information system at UD. Mekar Sari
- Car wash service information system with multi-tenancy architecture
- Coffee Shop Landing Page
- Simple Online Auction Website

EDUCATION

Graduate at Universitas Telkom, Bandung 2023 – 2025

- Master of Computing – Social Computing Program
- GPA: 3.84

Undergraduate at Universitas Surabaya, Surabaya 2018 – 2022

- Informatics Engineering – Information Management and Enterprise Systems Program
- GPA : 3.52

ORGANIZATIONAL EXPERIENCE

MEGACON-U Competition SEP 2018 – FEB 2019

Logistic Division

- Developed property used for competition
- Responsible for managing tools and property for the competition

Raspberry PI Workshop NOV 2018

- Responsible for managing consumption for participant, committee member, and speaker.

LANGUAGE

Indonesia Native Speaker **English** EPRT – 570

CERTIFICATES

- Cloud Practitioner Essentials (Belajar Dasar AWS Cloud)
- Node.js Developer Course (Express)
- Scalable Web Service with Golang
- IT Support Google

PUBLICATIONS

- A Comparative Analysis of CNN and Vision Transformer Models for Smoker Identification (2024).
- Enhancing Drug-Target Affinity Prediction with Multi-scale Graph Attention Network and Attention Mechanism (2025).
- Improving Drug-Target Affinity Prediction Using Dynamic Graph Attention Network with Multi-scale Features and Attention Mechanism (2025).