# **MUHAMMAD ALFIAN SENDHY RAMADHINATA**

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Surabaya, Indonesia

I'm a creative individual who loves to code, particularly in the fields of Mobile apps using Kotlin and Flutter. I love to share fresh ideas about breakthroughs and am constantly curious to learn the latest discoveries in the tech field. I often explore some useful resources, and take any courses to rank up my skills. Also working on paid projects if there's an opportunity.

#### **Education Level**

## Universitas Pembangunan Nasional Veteran Jawa Timur - Surabaya, Indonesia

Jul 2020 - Jan 2025 (Expected)

Bachelor of Information Systems

# **Work Experiences**

# IT Department at UPN "Veteran" Jawa Timur - Surabaya,

Sep 2024 - Present

Indonesia

Mobile Engineer Intern

• Building and maintaining English Proficiency Test (EPT) App.

#### Information System Department at UPN "Veteran" Jawa Timur -

May 2024 - Jun 2024

Surabaya, Indonesia

Assistant Lecturer of Mobile Programming (Flutter)

- Guided and monitored the progress of final projects for a total 11 groups.
- Evaluated and assessed final project presentation.
- Delivered materials on Firebase (Backend as a Service).

Wastehub Alam Lestari Sep 2023 - Dec 2023

Mobile Engineer (Android) Intern

- Contributed to developing a user- side Wastehub application for an integrated waste management system, interfacing with a
  dashboard and waste collector app. Features include user authentication, waste collection requests, transaction history, and user
  profile.
- Collaborated with cross-functional teams to develop a waste management product, addressing Indonesia's waste issues in Bali.
   Played a key role in high-level problem-solving discussions and contributed to determining detailed requirements, specifically focusing on API contracts for the backend and mobile development teams.

#### Dinas Komunikasi dan Informatika Provinsi Jawa Timur -

Jan 2023 - Feb 2023

Surabaya, Indonesia

IT Governance Analyst Intern

- Design and implement an IT-BSC framework to measure the performance of the website helpdesk.
- Define key performance indicators (KPIs) and metrics aligned with the organization's IT strategy.
- · Collaborate with stakeholders to ensure IT-BSC alignment with business objectives.
- Evaluate help desk processes and procedures to ensure efficiency and adherence to best practices.

## **Organisational Experience**

#### Surabaya Developer - Surabaya, Indonesia

Feb 2023 - Present

#### Event Manager

SurabayaDev is an IT community domiciled in the city of Surabaya which has an activity agenda with the theme of technology education in synergy and collaboration.

- · Organized and executed more than 10 offline and online events
- Attracting a total of almost 200 attendees in online and 50 in offline.

#### **GDSC UPN "Veteran" Jawa Timur**

Aug 2023 - Aug 2024

Community Leader

Google Developer Student Clubs (GDSC) are university-based communities for students interested in Google technologies and programming.

- Directed 22 team members across 5 divisions, orchestrating efficient communication and ensuring cohesive collaboration.
- Collaboration with 5 external community partners to successful events.

#### BEM Fasilkom UPN "Veteran" Jawa Timur - Surabaya, Indonesia

Jul 2022 - Jul 2023

- Successfully organized and managed Fasilkom Talk "Web3 & Blockchain: The Future of The Internet".
- Coordinated the planning and execution of Fasilkom Talk 2 "Gear Up for Recession Issue in 2023 as Digital Talent".

#### HIMASIFO UPN "Veteran" Jawa Timur - Surabaya, Indonesia

Jul 2021 - Jul 2022

#### Research & Development Staff

- Successfully organized and managed AKSI KTI, a training event about Scientific Papers.
- Coordinated the planning and execution of EIS, a webinar event about Personal Branding.

## Skills, Achievements & Other Experience

- Bootcamp ⊚ (2023): Mobile Engineer (Android) Generasi GIGIH 3.0 by GoTo Impact Foundation

- Course @ (2023): Memulai Pemrograman Dengan Kotlin by Dicoding
- Course @ (2023): Belajar Membuat Aplikasi Back-End untuk Pemula dengan Google Cloud by Dicoding
- Course ⊚ (2023): Belajar Dasar-Dasar DevOps by Dicoding
- Course ❷ (2023): Memulai Dasar Pemrograman untuk Menjadi Pengembang Software
- Course ⊚ (2023): Pengenalan ke Logika Pemrograman (Programming Logic 101)

- Course ⊚ (2023): Krealogi: UI/UX Challenge (Completion)
- Course ❷ (2023): System Administration and IT Infrastructure Services
- Course **②** (2023): The Bits and Bytes of Computer Networking