RAHMAT TRINANDA PRAMUDYA AMAR

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Semarang, Indonesia

I'm Rahmat Trinanda, a mobile app developer with 6+ years of experience in iOS (Swift), Android (Java, Kotlin), and Flutter (Dart). I've served as a Lead and Principal Developer, leading teams and overseeing the development of apps like KipasKipas. I'm skilled in managing technical standards, team coordination, and CI/CD processes. I have a BNSP certification in software engineering, database programming, and junior mobile programming.

Work Experiences

PT Komunitas Anak Bangsa - South Jakarta, Indonesia   Feb 2022 - Jul 2024

Lead IOS Developer

PT Komunitas Anak Bangsa is a start-up company with the main product KipasKipas. KipasKipas is a SocialCommerce application like Tiktok, has DM, Call, Video Player, Shop and other features.

- Lead IOS Developer (Dec 2022 - Jul 2024)
  - Manage IOS Team members and tasks
  - Conducting Research & Development for new/to-be-used technologies, features and infrastructure
  - Involved in inter-team meetings in deciding technical and management matters
  - Create code quality standards
  - Perform code reviews and repo management related to pull requests/merge requests
  - Developing and maintaining CI/CD for IOS
  - Manage application releases
  - Develop Features
- Junior IOS Developer (May 2022 - Dec 2022)
  - Conducting Research & Development for new/to-be-used technologies, features and infrastructure
  - Developing and maintaining CI/CD for IOS
  - Develop Features
- Flutter Developer (Feb 2022 - Dec 2022)
  - Conducting Research & Development for new/to-be-used technologies, features and infrastructure
  - Developing and maintaining CI/CD for Android & IOS
  - Develop Features
  - Manage application releases

Universitas Dian Nuswantoro - Semarang, Indonesia   Aug 2023 - Jul 2024

Mobile Developer

The University's Data & Information Technical Implementation Unit is the organizer of the electronic information system of Universitas Dian Nuswantoro.

- Developed the mobile application "Dinusverse" which is an academic information system application at Universitas Dian Nuswantoro using Flutter
- Manage application releases

PT Samaya Interaktif Digital - Semarang, Indonesia   Aug 2020 - Jan 2022

Mobile App Developer Supervisor

Samaya Interactive is a software house that provides various services for IT solutions. Samaya Interactive has many clients from various industrial fields.

- Manage Mobile Dev Team members and tasks
- Conducting Research & Development for new/to-be-used technologies, features and infrastructure
- Involved in inter-team meetings in deciding technical and management matters
- Create code quality standards
- Perform code reviews and repo management related to pull requests/merge requests
- Manage application releases
- Develop Features

PT Reka Nusa Mahardika - Semarang, Indonesia   Nov 2018 - Oct 2020

Head of IT

Property company with multiple properties in Central Java

- Designing Network Infrastructure
- Perform IT infrastructure management & maintenance
- Developing multiple mobile applications using Flutter & Android Native

- Responsible for and supervising software developers, network vendors and device vendors

PT Rojo Grosir Indonesia - **Semarang, Indonesia**   Jun 2018 - Dec 2018
Head of IT
PT Rojo Grosir Indonesia is the parent company of RB Grosir Mart, which is a retail store.

- Designing Network Infrastructure
- Perform IT infrastructure management & maintenance
- Develop and manage company website
- Responsible for and supervising graphic designers, network vendors and device vendors

Angkasa Komputer - **Semarang, Indonesia**   Oct 2016 - Mar 2017
Information Technology Technician - Intern
It is a computer shop that provides spare parts, repair services and partners.

- Computer assembly
- Computer repair
- Network creation
- Sales

Education Level

Universitas Dian Nuswantoro - **Semarang, Indonesia**   Sep 2018 - Jul 2024
Undergraduate in Informatics, 3.16/4.00

SMKN 9 Semarang - **Semarang, Indonesia**   Jul 2015 - Jun 2018
Vocational High School in Software Engineering

- The 2nd Best Graduate of Software Engineering Expertise Competency
- 1st Place in the IT Contest Competition between Senior High Schools/Vocational High Schools/Madrasah Aliyah throughout Central Java in DINUSFEST 2017

Skills, Achievements & Other Experience

- **Hard Skills**: Team Management, Project Management, Team Leader
- **Soft Skills**: Flutter, Swift, SwiftUI, UIKit, ObjC, Git, OOP, Java, Kotlin, Jetpack Compose, XML, C#, Ruby, Shell Script, Python, JavaScript, ReactNative
- **Certifications - BNSP** (2021): Certificate of Competence Database Programming with Schemes Database Programming Skills Certification
- **Certifications - BNSP** (2020): Certificate of Competence Programming and Software Development with Schemes Junior Mobile Programmer
- **Certifications - BNSP** (2018): Certificate of Competence Sofware Engineering with Schemes KKNI Level II Rekayasa Perangkat Lunak
- **Publications** ⊘ (2022): Time-based Performance Improvement for Early Detection of Conflict Potentials at the Central Java Regional Police Department
- **Publications** ⊘ (2020): Aplikasi Pengurus Daerah Dewan Masjid Indonesia Berbasis Android Untuk Mengembangkan Potensi Masjid Di Kota Semarang
- **Patents** ⊘ (2021): Pusat UMKM pada Aplikasi Dewan Masjid Indonesia (DMI) Kota Semarang
- **Patents** ⊘ (2019): Aplikasi Dewan Masjid Indonesia (DMI) Kota Semarang Berbasis Android
- **Projects - Dinusverse** ⊘ (2023): Dinusverse is an academic information system application at Universitas Dian Nuswantoro. This application has many features such as KRS, KHS, Billing, Academic Announcements and many others.
- **Projects - KipasKipas** ⊘ (2022): KipasKipas is a SocialCommerce application presented by PT Komunitas Anak Bangsa. This application has many features such as Daily Video, Direct Message, Shopping, Donations and many more.
- **Projects - Blueray Cargo** ⊘ (2022): Blueray Cargo is an application for registered clients of Blueray Cargo to track the status of goods delivery.
- **Projects - RCache** ⊘ (2024): RCache is a versatile and lightweight library designed to simplify data storage across multiple platforms, including iOS, macOS, Android, and Flutter.
- **Projects - OnindoLib IOS** ⊘ (2024): OnindoLib IOS is an SDK for clients/device users from Onindo developed by Samaya Interactive. This SDK functions as a tool for device management such as activation, doorlock/lift opening (short distance & long distance), doorlock pin control and many others
- **Projects - Motoverse** ⊘ (2023): MOTOVERSE is a Web 3.0 lifestyle app with built-in Game-Fi & Social-Fi elements A new game concept of "Drive to Earn" users get tokens reward through daily Mileage. By ByteBox Metaverse.
- **Projects - TokoProyek** ⊘ (2022): TokoProyek is a marketplace application for construction and equipment, with various features such as purchasing goods, searching for construction services and many others.

- **Projects - AwannGroup** ✅ (2022): AwannGroup application developed by Samaya Interactive. Has room booking features, doorlock & lift access, service information and many others.
- **Projects - Mokelar** (2021): Mokelar is a platform that connects all Showrooms and salespeople throughout Indonesia. Samaya Interactive is one of the developer vendors.
- **Projects - OnindoLib Flutter & Android** ✅ (2022): OnindoSDK is an SDK for clients/device users from Onindo developed by Samaya Interactive. This SDK functions as a tool for device management such as activation, doorlock/lift opening (short distance & long distance), doorlock pin control and many others. Can be used in developing Android Native, iOS Native and Flutter applications or other hybrid frameworks.
- **Projects - eComputex** ✅ (2020): The eComputex Distribution application is available on the Android platform using Flutter. This application is an online shop application, has ordering features, order tracking and others.
- **Projects - Sumber Alam** ✅ (2020): PO Sumber Alam's application created by Samaya Interactive. This application is available on the Android platform and uses Flutter, with ticket booking features, schedule & route information, validation of booking codes and others.
- **Projects - DMI Kota Semarang** ✅ (2019): The "Dewan Masjid Indonesia Kota Semarang" application on the Android platform uses Flutter. Has a search feature for the nearest mosque, determines Qibla direction, prayer schedules and many others.
- **Projects - Polda Jateng Hadir** (2019): Polda Jateng Hadir, The second application belongs to the Central Java Regional Police (Polda Jateng), Security Intelligence Division (Intelkam) on the Android platform using Flutter, which is an update from SINDU JATENG
- **Projects - Aliyana Hotel & Resorts** (2019): Aliyana Hotel & Resorts, PT Reka Nusa Mahardika's application for its hotel property, namely Aliyana Hotel & Resort. This application is available on the Android platform and uses Flutter, with room booking, information, contact and other features.
- **Projects - Simpeg Renmark** ✅ (2019): SIMPEG Renmark, PT Reka Nusa Mahardika's application for employee management of building properties, namely Renmark Building. This application is available on the Android platform and uses Flutter, with geolocation attendance features, leave applications, salary information and others.
- **Projects - SINDU JATENG** (2019): SINDU JATENG, The application belonging to the Central Java Regional Police (Polda Jateng), Security Intelligence Division (Intelkam) on the Android platform uses the Java programming language.