



Aulia Akbar Harahap

Senior Software Engineer / **React Native** Developer

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SUMMARY

With ±5 years of experience in mobile development for Android and iOS using React Native (TypeScript), I possess a strong understanding of emerging mobile technologies. I collaborate effectively with cross-functional teams to align mobile strategies with overarching business objectives. I have a strong track record in architecture, design patterns, developing, and maintaining intuitive, responsive, and high performance mobile applications, ensuring an excellent user experience.

EXPERIENCE

PT Vertika Technologies Nusantara ([REY ID](#)), Jakarta — Senior Mobile Engineer

June 2021 - PRESENT

- Resolved critical bugs in a timely manner, reducing the app's crash rate by 80% and enhancing the user experience significantly.
- Successfully integrated with third-party partners in the tele-health, fitness module, and core features in the app.
- Provide technical leadership and mentorship to the development team.
- Improved and optimized app performance by making it lighter and more efficient.

PT Barito Integra Teknologi ([BIT](#)), Jakarta — Associate Developer

May 2019 - June 2021

- Noteworthy among my contributions were the development of various projects and applications, such as [iSafe](#), [SweetLife](#), [MobilePanin Bank](#), and [BUMA DPA](#) and others. This experience not only enhanced my proficiency in mobile development but also nurtured my adaptability in project management and my collaborative skills.
- Implemented advanced security measures, ensuring user data protection and compliance with industry standards.
- Assisted in the migration of legacy code to newer frameworks, enhancing maintainability and codebase stability while minimizing technical debt.

PT Henan Putihrai Asset Management ([MyHero](#)), Remote — Part time

2022 - 2023

- Successfully refactored legacy code: Restructured codebase for improved readability, minimizing bugs.
- Conducted API migration: Led the successful migration of APIs to enhance system efficiency.
- Regularly updated applications: Implemented updates to maintain performance and enhance user experience.

SKILLS

TypeScript/JavaScript,
React/**React Native**, Kotlin/Java,
Python

EDUCATION

University of North Sumatra, Medan — Bachelor Degree of Computer Science

June 2010 - August 2014

Bootcamp Arkademy, Jakarta — Non Degree

March 2019 - April 2019

REFERENCE

Philipus Martin
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Co-Founder BIT

Sarwo Edi Wibowo
+62 859-5644-9199
Team Leader at BIT

Niskana Sari Mahdiana
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System Analyst at BIT

Bobby Siagian
+62 852-6258-7799
Co-Founder Rey.id

LANGUAGES

Indonesian (Native Speaker)
English (Limited Working Proficiency)

HOBBIES

- **Reading:** Enjoy exploring various genres, from self-development, fiction to nonfiction.
- **Swimming:** Find relaxation and exercise in the pool.
- **Jogging:** Maintain a healthy lifestyle through regular jogging sessions.
- **Coding:** Passionate about technology and continuous learning, working on personal projects.

PT Bank Syariah Mandiri ([BSI](#)), Medan — *Network Management & General Service Staff*

December 2014 - March 2019

- Strong knowledge in critical business areas. I delved into the intricacies of [procurement](#), [leasing](#), [logistics](#), and [financial management](#), including the complexities of balancing financial statements.
- Received recognition from headquarters for exceptional performance: Acknowledged for consistently providing structured, well-organized, and comprehensive reports.

TEACHING / BEING A FACILITATOR EXPERIENCE

ILMU KOMPUTER LEARNING CENTER — *2011-2012*

As a laboratory assistant for an Information System subject.

[UPSCALE](#) — *2019-2020*

As a tutor in the first batch of bootcamp classes, as a facilitator in some tech-talk and webinars with React Native and Programming themes.

CORPORATE TRAINING SERVICES PELINDO — *July 2020*

As a facilitator for the React and React Native crash course class for PELINDO IT staff held by UPSCALE.

BINUS INFORMATION TECHNOLOGY FESTIVAL 2021 — *14-15 October 2021*

As the main facilitator for the React Native 101 class for BINUS IT staff in two days.