# ALBERT ARDIANSYAH Junior Software Developer

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#### **SUMMARY**

An Information Technology graduate from Krida Wacana Christian University and a certified Bangkit Academy graduate in the Mobile Development learning path. Gained hands-on experience in building user-friendly mobile and web applications through both academic and project-based learning. Successfully developed real-world apps with a focus on efficiency, clean UI, and impactful problem-solving. Passionate about turning ideas into digital solutions and eager to contribute to innovative tech teams.

#### **EXPERIENCE**

#### INDONESIA TECHNOLOGY AND INNOVATION - Jakarta, Indonesia

Junior Fullstack Developer (December 2024 – March 2025)

- Developed responsive web applications using HTML, CSS, JavaScript, Bootstrap, and jQuery to enhance user experience.
- Built and managed server-side logic using PHP and MySQL, improving system reliability and database efficiency.
- Designed and optimized database structures via phpMyAdmin, resulting in faster query performance.
- Integrated front-end and back-end components to ensure seamless functionality across the platform.
- Enhanced application features by implementing third-party APIs and services.
- Debugged and optimized both client-side and server-side code, reducing load times and improving security.
- Collaborated in a team to deliver scalable and high-performance web solutions on time.

# PT MAYBANK INDONESIA FINANCE – Jakarta, Indonesia

Information and Communication Technology Audit – Intern (September 2023 – February 2024)

- Performed monthly IT inspections and operational checks, compiling findings into comprehensive reports for internal review.
- Developed a web-based file download system with activity logging to ensure secure and traceable file transfers.

#### **EDUCATION**

## **BANGKIT ACADEMY (February 2023 - July 2023)**

Mobile Development Learning Path - Supported by Google, GoTo, and Traveloka

#### **KRIDA WACANA CHRISTIAN UNIVERSITY (2020 - 2024)**

Bachelor of Informatics - GPA 3.85

## **PROJECTS**

## ANIMALSNAP (April 2023 – July 2023)

Developed an Android app that identifies animals from photos—classifying them as pet-friendly, exotic, or endangered. The app is designed for users of all ages.

GitHub: github.com/ltsMeMan221/animal-snap

## **ROBOCASH (October 2022 – January 2023)**

Engineered a Java-based mobile app to streamline personal finance tracking with real-time data visualization and graphical features to help users visualize their financial history.

GitHub: github.com/TukangBakmi/RoboCash

## **YOURCRAVE (October 2022 – January 2023)**

Designed and developed a 3D open-world web game using Three.js to enhance user engagement through interactive exploration.

GitHub: github.com/TukangBakmi/YourCrave

## **CERTIFICATIONS**

#### **DEV CERTIFIED FOR ANDROID (valid until Feb 2028)**

Verify Certificate: <a href="dev.id/certificate/verify/JE0PJ40075">dev.id/certificate/verify/JE0PJ40075</a>

# INTERMEDIATE ANDROID DEVELOPMENT - Dicoding (valid until May 2026)

Verify Certificate: <a href="https://www.dicoding.com/certificates/JMZV91E4QPN9">www.dicoding.com/certificates/JMZV91E4QPN9</a>

## **SOLID PRINCIPLES – Dicoding (valid until May 2026)**

Verify Certificate: www.dicoding.com/certificates/JMZV9GYNNPN9

## **SKILLS**

- Frontend Development: React, JavaScript, HTML5, CSS3, Bootstrap, Material Design
- Backend Development: Node.js, Hapi.js, PHP, RESTful APIs, Express.js
- Mobile Development: Android, Java, Kotlin, Firebase, Material Design
- Database and Storage: MySQL, Firebase Firestore, Local Storage, MongoDB
- Tools and Technologies: Git, GitHub, VS Code, Android Studio, Postman, Composer
- Other Languages: Python, Java, Javascript, PHP