

RICKY RINALDY

Flutter Developer | Mobile Engineer (3+ YOE) | Enterprise Apps & Business Automation

0822-8188-4743 | ricky.rinaldy77@gmail.com | [Website](#) | [LinkedIn](#) | [Github](#)

Summary

I build mobile applications that help businesses work smarter. As a Mobile Engineer with 3+ years of experience, I've developed enterprise solutions including ERP, Sales Order, Asset Management, Attendance, IoT, and AI-powered applications. I also have experience in Android development using Kotlin and Jetpack Compose.

I enjoy solving real business problems by building high-performance, user-friendly applications, optimizing existing systems, and integrating backend services.

My primary expertise is Flutter, with additional experience in Android development using Kotlin and Jetpack Compose. My tech stack includes Flutter, Dart, Kotlin, Jetpack Compose, REST APIs, Firebase, Google Maps Platform, Bluetooth Low Energy (BLE), Google ML Kit, TensorFlow Lite, SQL, and Git. I'm also expanding my backend expertise with Spring Boot and Full-Stack JavaScript to build end-to-end solutions.

I'm always open to connecting, collaborating, and exploring new opportunities (Remote, Hybrid, or Onsite).

Work Experience

Freelance Flutter Developer

May 2025 ~ Present | Remote

Flutter Developer specializing in building scalable, high-performance mobile applications for business operations. Experienced in developing enterprise applications, integrating backend services, implementing AI-powered mobile features, and connecting mobile applications with IoT devices.

Projects :

- **Sales Order Application:** Built and optimized sales order workflows for business operations. Implemented lazy loading and pagination for large datasets. Improved data synchronization and validation.
- **Mobile ERP Application:** Refactored legacy Flutter code to improve performance and maintainability. Fixed critical bugs and integrated REST APIs for business modules.
- **Enterprise Asset Management:** Developed an asset management application with search, tracking, and real-time data integration. Built responsive UI for enterprise users.
- **Attendance Management:** Developed attendance features for a government-sector mobile application. Integrated backend services and optimized daily operational workflows.
- **IoT Device Integration:** Integrated mobile applications with IoT devices for real-time monitoring. Implemented device communication and live data synchronization.
- **AI-powered Features:** Implemented face recognition using Google ML Kit and TensorFlow Lite. Developed OCR for extracting data from images.

Tech Stack: Flutter, Dart, Kotlin, Jetpack Compose, REST API, Firebase, Google Maps Platform, Bluetooth Low Energy (BLE), Google ML Kit, TensorFlow Lite, SQL, Git, Android Studio.

Freelance Mobile Application Developer • PT. Evo Manufacturing Indonesia

May 2025 ~ Present | Remote | Palembang, South Sumatera, Indonesia

Collaborated with clients to gather requirements and deliver customized mobile solutions that align with their business objectives.

Software Developer • PT. Evo Nusa Bersaudara

Dec 2022 ~ Apr 2025 • **2 yrs 3 mos** | Palembang, South Sumatera, Indonesia

Worked as a Software Developer focusing on mobile and desktop application development for internal business systems.

Key Achievements:

- Developed ERP mobile applications used for internal operations
- Improved application performance and maintainability through code refactoring
- Enhanced real-time communication using Firebase (Authentication, Firestore, FCM)
- Increased system reliability by fixing bugs and optimizing data handling

Responsibility:

Built Flutter-based mobile applications with focus on performance and scalability. Integrated REST APIs for real-time data processing. Implemented push notifications using Firebase Cloud Messaging (FCM). Debugged and resolved application issues to ensure system stability.

Additional Experience: Desktop Development (.NET):

Built internal business applications with CRUD operations and reporting features. Optimized SQL queries for faster data retrieval.

Reporting & Data Processing:

Developed Crystal Reports for operational and analytical reporting. Supported business decision-making through structured data analysis.

Projects:

- Sales Order System (Mobile)
- ERP System (Mobile & Desktop)
- Machine Control System (Mobile)
- Dashboard & Reporting System

Tech Stack: Flutter, Dart, Firebase, REST API, VB.NET, SQL Server, Crystal Reports

Website Builder | IT Support • Skylar Digital Creative

Oct 2019 ~ May 2021 • **1 yrs 7 mos** | Palembang, South Sumatera, Indonesia

Website content creator for the affiliate internet marketing business (Amazon).

Job Description :

- IT Support
- Content Creator Website

- Create an XML file (blog content material) using the Builder that will be posted.
- Internet Researcher
- Collect Keyword using KeywordTool every Region/Country.
- Data Entry with Excel, WPS Office, Spreadsheet.
- Edit HTML & XML file.
- Assist the owner in office matters.
- Responsible as team leader.
- Assist in employee payroll.

Tool :

- Ubuntu
- WPS Office
- Vultr
- VNC Viewer
- Notepad ++

Backup Engineer | IT Support • PT Trakindo Utama

2019 • Freelance | Palembang, South Sumatera, Indonesia

Job Description :

- Makesure IT network running well
- Emailing clients

Tool :

- Hiren Boot
- Microsoft Outlook

Education

Politeknik Sekayu

Computer Science • 2015 - 2018

Professional Skills

- Mobile Engineer (Flutter, Kotlin)
- Fullstack Javascript (ReactJs, ExpressJS)
- IT Support

Languages

- Indonesia
- English



PT. EVO NUSA BERSAUDARA

Jalan Sapta Marga No.83, Kel. Bukit Sangkal, Kec. Kalidoni

Kota Palembang, Prov Sumatera Selatan

Telp : 0711-5702099

Website : <http://evonusabersaudara.co.id> Email : evonusabersaudara.co.id

SURAT KETERANGAN PENGALAMAN KERJA

Nomor : 007/SPK/ENB/Div HC-GA/HO/IV/2025

Yang bertanda tangan dibawah ini :

Nama : **Parmanto Adhi**

Jabatan : Direktur HCGA

Menerangkan dengan sesungguhnya bahwa yang bersangkutan dibawah ini :

Nama : **Ricky Rinaldi**

Jabatan : Staff IT

Adalah benar sebagai karyawan PT. Evo Nusa Bersaudara sejak tanggal 15 Februari 2023 sampai dengan 30 April 2025. Selama bekerja di PT. Evo Nusa Bersaudara, Sdr. Ricky Rinaldi telah menunjukkan dedikasi dan loyalitas terhadap perusahaan dan tidak pernah melakukan hal - hal yang merugikan perusahaan. Yang bersangkutan mengundurkan diri atas keinginannya sendiri.

Demikian Surat Pengalaman Kerja ini dibuat dengan sebenarnya agar dapat dipergunakan sebagaimana mestinya.

Palembang, 30 April 2025

Hormat kami,

Parmanto Adhi

Direktur HCGA



CERTIFICATE OF COMPLETION

This Certificate is proudly presented to

Ricky Rinaldy

Who has successfully completed
Fullstack Bootcamp from Sinau Koding Bootcamp Batch 7
26 January 2026 - 05 May 2026



Fauzan Nu'man

Chief Executive Officer
Sinau Koding Academy

Certification ID
06/BC/OL/20260505/04



Transkrip Nilai Akhir

Nama : Ricky Rinaldy

Pelaksanaan : 26 Jan 2026 – 05 May 2026

Kelas : Fullstack

Keterangan : **Lulus**

Batch : #7

Presensi	Hardskill	Softskill	Final Project	Rata-rata
100	99	100	82	95

CERTIFICATE

OF COMPLETION

Diberikan Kepada :

Ricky Rinaldy

No : 001/JVBE-15/08/2025

Sebagai peserta pelatihan Bootcamp Java Backend yang diselenggarakan oleh PT Danamas Insan Kreasi Andalan



Dewabrata

Head of Coding Bootcamp
BNSP No 72202213200107462019



Sulistyaningsih R.
Direktur

Nama	Ricky Rinaldy
Cycle	Java Backend Batch 26
NIP	JAVA02625007
Index Kumulatif	3.75 Sangat Baik

MATERI	NILAI	POINT	BOBOT	TOTAL
Penguasaan Materi	B	3	25	75
Programming	A	4	35	140
Keaktifan	A	4	15	60
Kedisiplinan	A	4	5	20
Tugas Akhir	A	4	15	60
Presentasi	A	4	5	20
Total			100	375

■ <2,3 = Kurang

■ 2,3 - 2,99 = Cukup

■ 3 - 3,5 = Baik

■ 3,5 - 4 = Sangat Baik