

# Ferry Hinardi

## Senior Software Engineer

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## SUMMARY

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Highly skilled Software Development Professional with over nine years of experience in software design, development, and integration, offering advanced expertise in React.js, Next.js, TypeScript, and React Native. Strong background in building E-Commerce and Travel-tech applications with a proven track record of writing clean, reliable code and developing scalable, high-performance systems.

## EXPERIENCE

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### Senior Software Engineer

Paymongo · Remote · Jun 2026 – Present

- Contributing to payment infrastructure powering merchants across Southeast Asia.
- Building and improving developer-facing APIs, SDKs, and integration tooling.
- Collaborating with cross-functional teams to deliver reliable, scalable payment solutions.

### Software Engineer – Web Developer

Traveloka · Tangerang · 2020 – May 2026

- Led frontend development for flight booking form redesign, achieving a 10.16% increase in net revenue.
- Maintained and optimized web performance for Transport Products (Flights, Trains, Bus & Travel).
- Developed debugging tool for metasearch booking flow, reducing issue resolution time by 30%.
- Designed reusable frontend code for distributed cloud-based environments.
- Improved booking flow price accuracy via airline checkout API integration.
- Handled metasearch flight integrations with Google Flights, Skyscanner, KAYAK, Wego, Travelko, and Naver.

### Software Engineer – React Native Developer

PT Trinusa Travelindo (Traveloka) · Jakarta · 2019 – 2020

- Developed new Visa product supporting JP, AU, CH, and IN markets.
- Built and maintained mobile application using React Native.
- Implemented end-to-end user flows from document pickup to visa delivery.

### Software Engineer Developer

PT. Global Prima Solusindo · Jakarta · 2018 – 2019

- Full SDLC for education platform serving students, teachers, and parents.
- Built backend architecture using GraphQL.
- Developed desktop and mobile applications.

### Software Engineer – React Developer

PT Salestock Indonesia (Sorabel) · Jakarta · 2016 – 2018

- Built WMS UI using React.js (purchase order, QC, barcode, delivery).
- Developed customer-facing e-commerce features using React Native (feed, checkout, payment, reviews).

### Software Engineer

PT Suzuki Indomobil · Jakarta · 2015 – 2016

- Delivered complex software engineering projects involving hardware/software compatibility and web applications.

### Front End Engineer

Bina Nusantara · Jakarta · 2013 – 2015

- Built responsive websites using HTML, CSS, JavaScript, and jQuery.

## SKILLS

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- React.js / Next.js
- AI Agents / LLM / RAG
- LangChain / AI Orchestration
- AWS (Lambda, IAM, S3, ECS)
- Web Performance Optimization
- TypeScript / JavaScript
- Generative AI / Prompt Eng.
- GitHub Copilot
- GraphQL / Node.js
- Software Architecture
- React Native
- Anthropic Claude / MCP
- GitHub Actions / CI-CD
- MLOps / Data Pipelines
- Figma

## EDUCATION

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**Bachelor of Science** – Applied Database

Bina Nusantara · West Jakarta · 2015

## PROJECTS

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- **Maideasy Apps** – React Native app for home services booking.
- **Jaztip Apps** – Social-commerce marketplace platform.
- **Ryna** – Co-living and apartment rental platform.

## LANGUAGES

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English (Professional Working Proficiency)

Bahasa Indonesia (Native)