

# RYFAN ADITYA INDRA

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## FRONTEND ENGINEER

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### SUMMARY

Frontend Engineer with **5+ years of experience** in building scalable, high-performance, and user-centric web applications. Strong background in developing modern UI, maintaining clean architecture, optimizing performance, and delivering high-quality frontend solutions.

Graduated from Universitas Budi Luhur and experienced in collaborating with cross-functional teams including backend engineers, product managers, designers, and business stakeholders. Involved in the full development lifecycle - from technical planning and implementation to performance optimization and code quality improvements.

Passionate about frontend technologies, continuous learning, and creating digital products that deliver real business impact. Open to collaboration, new challenges, and growth opportunities.

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### WORK EXPERIENCE

#### BHUMI VARTA TECHNOLOGY

##### Frontend Engineer

Mar 2022 - Present | Full-time

##### Responsibilities:

- Design and develop modern frontend applications using React / Next.js.
- Write clean, efficient, and well-tested code with security best practices in mind.
- Create unit tests for the feature and explain the purpose of each test case.
- Implement secure authentication flows, data handling, and securely storing tokens in client-side applications.
- Implement responsive and user-friendly interfaces.
- Collaborate with designers to translate UI/UX designs into functional code.
- Work with backend engineer teams to integrate APIs.
- Optimize application performance.
- Participate in code reviews and contribute to technical discussions.
- Document technical specifications and development processes.

##### Portfolio:

- LOKASI Intelligence (Main Product)
- LOKASI Internal Console (Main Product)
- LOKASI Targetin (Main Product)
- CELIA Location Intelligence - Telkomsel (Project Custom App)
- Dua Berlian Salesforce - (Project Custom App)
- HSO Location Intelligence Data Management - Astra Motor (Project Custom App)
- Indonesia Bertutur - Kemendikbud (Project Custom App)

##### Tech Stack:

- React.js, Next.js, TypeScript, TanStack React Query, Zustand, React Redux, Localforage, Maplibre, Leaflet, Tailwind CSS, Radix UI, Ant Design, Monitoring (New Relic/Datadog), Unit Test (Jest/Vitest)

## **GIBOX DIGITAL ASIA**

### **Frontend Developer**

Dec 2019 - Feb 2022 | Full-time

Responsibilities:

- Develop and maintain scalable frontend applications using React / Next.js.
- Collaborate with backend engineer teams for Integrate APIs.
- Collaborate with project managers for flow and requirement apps.
- Collaborate with designers to translate UI/UX designs into functional code.
- Optimize application performance.
- Participate in code reviews and contribute to technical discussions.

Portfolio:

- Ritalo SPIT - Humas Polri (Project)
- Lapor Tipidter - Bareskrim Polri (Project)
- Geospatial Analytics Center - Karhutla Monitoring - Bareskrim Polri (Project)
- Ritalo Technology - Bareskrim Polri (Project)
- Resource Planning System (Internal Product)

Tech Stack:

- React.js, Next.js, JavaScript, Redux Thunk, Leaflet, Tailwind CSS, Sass CSS, Ant Design

## **RUMAH SAKIT KANKER DHARMAIS - PUSAT KANKER NASIONAL**

### **Full Stack Developer**

Oct 2018 - Nov 2019 | Contract

Responsibilities:

- Developed and maintained hospital information systems to improve operational efficiency.
- Built full-stack web applications using PHP (CodeIgniter / Native), JavaScript, AJAX, and MySQL.
- Created reports using iReport and ensured data accuracy and system performance.
- Collaborated with hospital units and followed SDLC best practices in system development.

Portfolio:

- Sistem Informasi Rumah Sakit Kanker Dharmais (SIRSKD)
- Sistem Informasi Kepegawaian (SIMPEG)
- Sistem Undangan Rapat (Aplikasi Unit)
- Sistem Pengaduan (Aplikasi Unit)
- Sistem E-Document (Aplikasi Unit)

Tech Stack:

- PHP, CodeIgniter, Materialize CSS, Bootstrap, iReport

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## EDUCATION

- **Universitas Budi Luhur, Jakarta, Indonesia**  
Bachelor of Computer Science, Faculty of Information Technology  
2014 - 2018  
GPA: 3.62 / 4.00
- **SMAN 23 Kabupaten Tangerang, Tangerang, Indonesia**  
Science Major  
2011 - 2014

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## SKILLS

- React / Next.js
- TypeScript
- TanStack React Query
- Zustand / Redux Thunk / Redux Toolkit / Localforage (State Management)
- Maplibre / Leaflet
- Tailwind CSS / Ant Design / Hero UI / Radix UI / CSS3
- Unit Test Jest / Vitest
- Node.js / Express.js / NestJS
- Drizzle / Knex.js
- MySQL / PostgreSQL
- Docker
- Git

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## CERTIFICATION

- Course Completed: Front-End System Design  
Frontend Masters - Issued Apr 2025
- Course Completed: Full Stack Next.js 15 Invoice App  
Udemy - Issued Dec 2024
- Course Completed: Frontend Developer (React)  
HackerRank - Issued Oct 2023

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## LANGUAGES

- Indonesian - Native
- English - Intermediate (Reading & Understanding)