Fernando Lie

Full-Stack Developer

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https://github.com/liecyborg28/liecyborg28 | https://buildwithnando.vercel.app | Tangerang

I am a passionate and results-driven Software Engineer with 2 years of hands-on experience in developing full-stack applications using the MEAN and MERN stack. I have successfully built and deployed several web applications from scratch, including internal tools, dashboards, and business-oriented systems that improve efficiency and user experience. I am experienced in designing RESTful APIs, integrating third-party services, and optimizing application performance. I enjoy solving problems, writing clean and scalable code, and continuously learning new technologies to deliver impactful solutions.

Skills

- **Languages:** JavaScript & TypeScript
- **Development Tools:** Github
- **Frontend:** HTML, CSS, TailwindCSS, ReactJS, NextJS, & Angular
- **Backend:** NodeJS , ExpressJS, & Gin (Golang)
- **Database:** MongoDB & PostgresSQL
- **Deployment:** Docker & VPS Deployment
- **Interpersonal:** Communication, Time Management, Problem Solving, Team Collaboration

Experiences

Full-Stack Developer (Freelance) | Build with Nando

Jan 2024 – Present

- Build and maintain both frontend and backend systems using **Next.js** and **React.js**
- Design, implement, and manage databases to support application features
- Develop and integrate APIs for seamless client–server communication within the **Next.js** ecosystem
- Deploy, monitor, and maintain applications, including basic DevOps tasks such as CI/CD and environment management

Full-Stack Developer (Intern) | PT. DumbWays Indonesia Teknologi

Oct 2025 – Nov 2025

- Develop and maintain user-facing features using **React.js** based on design requirements
- Collaborate with UI/UX designers to translate mockups into functional **React components**
- Optimize **React.js** applications for speed, performance, and scalability
- Integrate frontend logic with backend APIs and services using **React's data-fetching patterns** (REST)

Front-End Developer | Kukerja

Jul 2022 – Jun 2024

- Develop and maintain user-facing features using **Angular** and **React.js** based on design requirements
- Collaborate with UI/UX designers to translate mockups into functional **React components**
- Optimize **React.js** applications for speed, performance, and scalability
- Integrate frontend logic with backend APIs and services using **React's data-fetching patterns** (REST)

Formal Education

Information System | Widya Dharma University

Aug 2019- Aug 2023

Informal Education

Full-Stack Developer (Bootcamp) | PT. DumbWays Indonesia Teknologi

Jul 2025 – Sep 2025

Projects

General POS | https://general-pos-fe.vercel.app

Tech Stacks: HTML, SCSS, TypeScript, Angular, ExpressJS, MongoDB

Description:
A modern multi-business POS application with smart inventory control and seamless sales management designed to simplify business operations.

Articless | https://articless.vercel.app

Tech Stacks: TailwindCSS, TypeScript, NextJS, PostgresSQL, Supabase, ChakraUI

Description:
An AI-powered tool for fast, accurate paraphrasing and text summarization to improve writing efficiency.

Cleveresu | https://cleveresu.vercel.app

Tech Stacks: TailwindCSS, TypeScript, NextJS, Supabase, ExpressJS, PostgreSQL

Description:
Cleveresu is an intelligent CV generator designed to help you create polished, ATS-friendly resumes with ease.

Report Flow | https://report-flow.netlify.app

Tech Stacks: TailwindCSS, TypeScript, NextJS, n8n, Google Sheets API, Telegram Bot API

Description:
Report Flow helps you write, format, and send your reports automatically powered by AI and delivered right on schedule.

Certificates

Full-Stack Developer | PT. DumbWays Indonesia Teknologi

JavaScript Back-End | Dicoding Academy

Cloud and Gen AI AWS | Dicoding Academy