

Try Indra Hatmojo

Software Developer

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SUMMARY

Experience in building efficient and scalable web applications. Specializing in full stack development using Laravel and Yii with solid knowledge of the MVC architectural pattern and MySQL database design. Dedicated to delivering technology solutions that meet business needs and improve operational efficiency. Completed the Hacktiv8 full stack javascript bootcamp and have experience building web and mobile apps using Javascript, Typescript and frameworks such as React, Next.js, Express, and React Native, with both SQL and NoSQL databases.

EDUCATION

Hacktiv8

Full Stack JavaScript Immersive Program ([Transcript](#))

Jakarta, Indonesia

April 2025 – August 2025

Universitas Surabaya

Bachelor of Computer Science (GPA 3.52/4.00)

Surabaya, Indonesia

2015 – 2019

WORK EXPERIENCE

PT. Mega Ocean Jaya

Software Developer

Surabaya, Indonesia

February 2021 – February 2025

- Developed multiple web applications for ship maintenance, container tracking, operational monitoring, and welding quality control
- Built and maintained **Rest API** to support Android-based mobile applications for field operations and real-time data monitoring
- Collaborated with cross-functional teams to gather requirements, design database schemas, and implement backend logic
- Utilized **Yii** and **Laravel** frameworks with **MySQL** database, applying the **MVC** design pattern to ensure clean, maintainable, and scalable code

PT. Global Bersama Utama

Software Developer

Surabaya, Indonesia

November 2019 – February 2021

- Created web-based e-learning platforms, e-commerce systems, and production management tools
- Built and maintained **Rest API** to support mobile applications
- Utilized **CodeIgniter (CI)**, **WordPress**, and **.NET** technologies depending on project needs

Freelance

Software Developer

Surabaya, Indonesia

May 2022 – February 2025

- Developed and maintained procurement systems for legally registered businesses (owned by close partners), and point-of-sale systems for small to medium business
- Implemented features such as quotation processing, order management, inventory tracking, invoicing, financial reports, and multi-store support
- Built using **Laravel** framework following **MVC** architecture with **MySQL** for data storage

SKILLS

Language: TypeScript, JavaScript, PHP

Front End: Next JS, React JS, Redux Toolkit, EJS, jQuery, TailwindCSS, Bootstrap, HTML & CSS

Back End: Next JS, Express, Sequelize, Node JS, GraphQL, Apollo Server, MongoDB, PostgreSQL, Redis, Mongoloquent, Socket.io, JWT, OAuth, Jest, Laravel, Yii, MySQL, Rest API

Mobile: React Native, Expo

PROJECTS

Smart Spend Assistant ([Server](#), [Client](#))

July 2025

Money management app that helps users monitor their financial activities through informative reports, simplifies expense, income, debt, and loan input via chat or voice, and offers an AI-powered chatbot for personalized financial advice and insights.

Tech stack: TypeScript, React Native, Next.js, MongoDB, Mongoloquent, OpenAI, OpenAI Whisper, Expo AV, Xendit, JWT, Zod

[GassBli](#)

July 2025

E-commerce platform inspired by Blibli.

Tech stack: TypeScript, Next.js, MongoDB, Tailwind CSS, Zod, JWT

[ChillSocial](#)

July 2025

A mobile social media platform inspired by Reddit.

Tech stack: TypeScript, React Native, React, Apollo GraphQL, Apollo Server, MongoDB, Redis, TailwindCSS, JWT

Greets ([Server](#), [Client](#))

July 2025

Real Time Chat App, with AI Assistant

Tech stack: Socket.io, React.js, Redux Toolkit, React Router, Axios, TailwindCSS, JWT, Google OAuth, OpenAI API, PostgreSQL, Node JS, Express, Sequelize, Jest

[ModalNekat](#)

June 2025

AI-powered application that instantly generates business proposals

Tech stack: React.js, Redux Toolkit, React Router, Axios, TailwindCSS, JWT, Google OAuth, OpenAI API, Midtrans, PostgreSQL, Node JS, Express, Sequelize, Jest

[ModalKayu](#)

June 2025

E-commerce platform for furniture

Tech stack: React.js, React Router, TailwindCSS, Axios, Bootstrap

[ModalReceh](#)

June 2025

Stock investment simulation designed to help users learn and understand how the stock market works without the risk of losing money

Tech stack: Express, Sequelize, EJS, Node JS, PostgreSQL, Bootstrap

[GuessWordTiv8](#)

May 2025

Word guessing game to level up users English vocabulary

Tech stack: HTML, CSS, Javascript

CERTIFICATIONS

HackerRank

Problem Solving (Basic)

Certificate: [Problem Solving \(Basic\)](#)

Issued in July 2025

No expiration date

HackerRank

JavaScript (Basic)

Certificate: [JavaScript \(Basic\)](#)

Issued in July 2025

No expiration date

HackerRank

React (Basic)

Certificate: [React \(Basic\)](#)

Issued in July 2025

No expiration date

HackerRank

CSS (Basic)

Certificate: [CSS \(Basic\)](#)*Issued in July 2025**No expiration date***HackerRank**

Software Engineer Intern

Certificate: [Software Engineer Intern](#)*Issued in July 2025**No expiration date***freeCodeCamp**

Back End Development and APIs

Certificate: [Back End Development and APIs](#)*Issued in April 2023**No expiration date***freeCodeCamp**

Legacy JavaScript Algorithms and Data Structures

Certificate: [Legacy JavaScript Algorithms and Data Structures](#)*Issued in March 2023**No expiration date*