

Rahmat Adlin Pasaribu

Software Developer

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SUMMARY

As a graduate in Industrial Engineering with a background in Occupational Health and Safety (OHS), I have navigated a unique career path. The decision to pivot in my career emerged after successfully completing the Hactiv8 Bootcamp, where I immersed myself in honing skills as a software and website developer. This shift has been a pivotal moment in my life, transitioning from the manufacturing industry to the dynamic realm of technology. It allowed me to pursue my true passion for software development and web applications. Starting my coding journey with a fervor, I focused particularly on web development and mobile applications. This decision not only reflects my dedication to technology but also showcases my determination to acquire new skills and embrace a future full of innovation.

EDUCATION

FGA Digital Talent Scholarship 2024 by Pusbang Proserti

Scalable Web Service with Golang ([Certificate](#))

February 2024 – March 2024

Hactiv8

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

Tangerang Selatan, Indonesia

October 2023 – January 2024

Institut Teknologi Indonesia

Bachelor of Industrial Engineering (GPA 3.16/4.00) ([Transcript](#))

Tangerang Selatan, Indonesia

2020 – 2023

WORK EXPERIENCE

PT Agriculture Construction

QHSE Intern

Bogor, Indonesia

May 2023 – June 2023

- Handled Hazard Identification Risk Assessment and Determining Control QHSE for company
- Learn to see directly to the factory specifically in handling QHSE
- Collaborated directly with QHSE experts at the manufacturing

SKILLS

Language: JavaScript, TypeScript, Golang

Front End: React JS, Redux, HTML & CSS, Vite, TailwindCSS, Next JS, Apollo Client, React Native

Back End: Node JS, Express, Sequelize, PostgreSQL, GraphQL, Apollo Server, MongoDB, Rest API, Redis, Jest Test Super Test, Prisma ORM, Socket.IO, Swagger, MySQL, Gofiber, Testify, Gorm, Gin-Gonic, JWT, Bcrypt, ZOD, Docker

PROJECTS

[Online Store + Admin Project](#)

August 2024

A full-stack online store with an admin dashboard. It uses Next.js for server-side rendering, React for a dynamic UI, TypeScript for type safety, and Prisma for database interactions. Users can browse products, make purchases, and manage orders, while admins handle inventory and order tracking.. Below is the link to the deployed version: [[link here](#)]

Tech stack: Next.js, React, TypeScript, Prisma, Shadcn UI, Cloudinary AI, ZOD

[Gambar-AI](#)

March 2024

A web application built with Next.js integrates seamlessly with Cloudinary AI for image uploads and advanced editing functionalities, including background removal, image restoration, generative fill, object recoloring, and object removal. The database backend is powered by MongoDB, offering robust data storage and retrieval capabilities. User authentication is handled using Clerk, ensuring secure and user-friendly login functionality. Below is the link to the deployed version: [[link here](#)]

Tech stack: NextJS 14, Cloudinary AI, Clerk, MongoDB, ZOD, Shadcn UI, Stripe, Vercel

Task Management

February 2024

A full-stack Golang and Flutter application for task management offers a seamless experience for users to efficiently organize and track their tasks. Golang serves as the backend, handling data storage, business logic, and API endpoints, while Flutter provides a cross-platform mobile frontend with a beautiful, native-like user interface. Together, they ensure a fast, responsive, and feature-rich application that empowers users to manage their tasks effectively across devices.

Tech stack: Golang, Flutter, MySQL, Gin-Gonic, Gorm, Bcrypt

3rdAPI-Golang-React

February 2024

A web application developed with Golang and React is designed to seamlessly integrate with third-party APIs. Leveraging Golang's powerful backend capabilities, the application efficiently handles data processing and communication with external APIs. React, on the frontend, provides a dynamic and responsive user interface, ensuring a smooth and intuitive user experience.

Tech stack: Golang, React, Gofiber, Axios

Todo App

February 2024

A Golang and React-based To-Do app streamlines task management with an intuitive interface for adding, editing, and deleting tasks. The backend, powered by Golang, manages data and logic, while React ensures a responsive frontend.

Tech stack: Golang, React, Typescript, Vite, Gofiber, Mantine, SWR, Testify

Pintar Ai.

January 2024

Web app with Open AI integration, offering keyword-summarized research and project recommendations for investors based on Open AI insights.

Tech stack: Next Js, Typescript, PostgreSQL, Tailwind CSS, Ant Design, Zustand, Open AI, Prisma ORM.

Mobil321-Ecommerce

January 2024

A web based for buying and selling cars using Next JS

Tech stack: Next JS, MongoDB, Typescript, Tailwind CSS

Instagram-Clone

January 2024

Build Instagram Clone with React Native

Tech stack: React Native, Apollo Client, Apollo Server, GraphQL, MongoDB

Canva-clone

December 2023

Canva contributor: a full-stack web application called Canva Contribution, incorporating Socket.IO for simultaneous user entry. The platform allows users to collaboratively join sessions and utilize a shared whiteboard for drawing and various other interactions. Below is the link to the deployed version:

[\[link here\]](#)

Tech stack: ReactJS, Tailwind CSS, Redux, React Query, Express JS, Node Js, Axios, Socket.io.

suppasocca

December 2023

A web based forums and news for football fans

Tech stack: ReactJS, Express.js, PostgreSQL

yuk-naik-gunung

November 2023

A web based for on demand booking of mountain climbing services

Tech stack: Express.js, PostgreSQL, EJS

CERTIFICATIONS

HackerRank Certificate

Software Engineer Certificate

Id: C0B21794C048

Issued on March 2024

No expiration date

HackerRank Certificate

Software Engineer Intern Certificate

Id: 04545F82846A

Issued on March 2024

No expiration date

HackerRank Certificate

Node.js (Intermediate) Certificate
Id: DD7C891ECAE4

*Issued on March 2024
No expiration date*

HackerRank Certificate

SQL (Intermediate) Certificate
Id: 4E0803A9E35A

*Issued on March 2024
No expiration date*

HackerRank Certificate

JavaScript (Intermediate) Certificate
Id: 8D0F896E909B

*Issued on March 2024
No expiration date*

HackerRank Certificate

Rest API (Intermediate) Certificate
Id: 35FE1C60FD3E

*Issued on March 2024
No expiration date*

HackerRank Certificate

Go (Basic) Certificate
Id: DC3994B3E72C

*Issued on March 2024
No expiration date*

HackerRank Certificate

React (Basic) Certificate
Id: 99AEC7E76C7E

*Issued on January 2024
No expiration date*

HackerRank Certificate

CSS (Basic) Certificate
Id: BBD17CB2F127

*Issued on January 2024
No expiration date*

HackerRank Certificate

Problem Solving (Basic) Certificate
Id: 94F1829CB6A1

*Issued on January 2024
No expiration date*

HackerRank Certificate

SQL (Basic) Certificate
Id: 6B96FAD99004

*Issued on January 2024
No expiration date*

HackerRank Certificate

JavaScript (Basic) Certificate
Id: 4BDCD60A6E5A

*Issued on January 2024
No expiration date*

Hacktiv8

Full Stack Javascript Immersive
Certificate: [Fullstack Javascript Immersive](#)

Issued on January 2024

BNSP

Certificate of Competence- Supply Chain Management
Certificate: SCM.1544.00306.2023

*Issued on August 2023
Expired on August 2026*

Internship Certificate

Certificate of Completion of Internship at PT Agriculture Construction
Certificate: SERT.PD04.6.64

*Issued on May 2023
No expiration date*