

DAFFA RAYHAN MAHARDHIKA

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EXECUTIVE SUMMARY

Technological advances are accelerating. It is making me want to become an expert Developer and deepen JavaScript progress. Finally, I have been following the intensive program for 2 months at PT Code Development Indonesia. The bootcamp gives me a comprehensive view of what I can do as a JavaScript Programmer.

EDUCATION

STATE POLYTECHNIC OF JAKARTA

Associate Degree of Engineering
Major in Electrical Engineering

Jakarta, ID
Okt 2020

TECHNICAL SKILLS

Languages: Proficient in JavaScript, TypeScript, HTML/CSS, MySQL, PostgreSQL

Frameworks: React.js, React Native, Vue.js, Node.js, Next.js

Developer Tools: React Hook, React-Redux, React Context, Axios, Bootstrap, Tailwind CSS, Vuetify, Ant Design, Git, Jira.

Relevant Skills: Web Performance, Clean Code, REST API, GraphQL, UI Design, Material UI.

Course & Training:

- React and Node – Bootcamp Full Stack Node JS – Code.id.
- Frontend Developer (React) – HackerRank
- JavaScript (Basic) – HackerRank
- CSS (Basic) – HackerRank

EXPERIENCE

PT. Cudo Communication

Frontend Developer

Tangerang, ID
April 2024 - Present

Freelance Web Developer

Frontend Developer

Jakarta, ID
Jan 2024 – March 2024

PT. Code Development Indonesia

Software Developer

Jakarta, ID
May 2021 – Dec 2023

PROJECTS

Visitor Management System – Website

Dec 2024 –Present

- Developed an interactive dashboard to display real-time visitor logs. Features include search, filtering, check-in/out status, and data visualization with charts. Implemented Face QR for seamless visitor check-in and check-out using facial recognition and QR codes. Integrated with a backend API for efficient visitor data management.
- Build a front-end application using Next.js
- Technical Stack: TypeScript, Next JS, Tailwind CSS, Material UI, ECharts.

Coverage and Ondesk Tools (Lintas Arta) – Website

Sept 2024 – Present

- Developed a dynamic web application enabling users to upload and manage Excel data with advanced features like in-place editing, sorting, and filtering using React Grid. Integrated an interactive coverage map to visually display locations and a chart feature within the table to show the status of each file (In Progress, Completed).
- Build a front-end application using Next JS
- Technical Stack: TypeScript, Next JS, Tailwind CSS, Material UI, React Grid, ECharts

Fleet Management System (MBG) – Website

Aug 2024 – Present

- Developed a fleet management dashboard system for assigning tasks to drivers, monitoring their real-time locations and data charts for visualizing and analyzing key metrics such as driver productivity and fleet usage.
- Build a front-end application using Next JS
- Technical Stack: TypeScript, React, Next JS, Tailwind CSS, Material UI, ECharts.

Employee Management Dashboard (BNPB) – Website

April 2024 – July 2024

- The Employee Management Dashboard was built to streamline the management of employee-related data, enabling administrators and HR staff to monitor employee details, attendance, performance, and other key metrics in real time.
- Build a front-end application using React
- Technical Stack: JavaScript, React, React Redux, Material UI.

Chica Dashboard – Website

Jan 2024 – March 2024

- A freelancer project that develops a website dashboard and implement static to dynamic token
- Build a front-end application using React
- Technical Stack: TypeScript, React, React Redux, Tailwind CSS, Jira.

Astraotoshop – Mobile

Feb 2023 – Dec 2023

- Develop a marketplace for vehicle spare parts products company (Astra Otoparts).
- Build a front-end application for android using React Native.
- Technical Stack: JavaScript, React Native, React Redux.

Astraotoshop – Website

June 2022 – Jan 2023

- Develop a website admin and customer for a marketplace vehicle spare parts products company (Astra Otoparts).
- Build a front-end application using React.js.
- Technical Stack: JavaScript, React.js, React Redux, Ant Design

Fastana Logistic – Website

May 2021 – May 2022

- Develop a logistic management system for a global supplier of transport and logistic company (Fastana Logistic).
- Build a front-end application using Vue.js.
- Technical Stack: JavaScript, Vue.js, Vuetify.

M-Cash Logistic – Website

May 2021 – July 2021

- Develop a logistic management system for a global supplier of transport and logistic company (M-Cash Logistic).
- Build a front-end application using Vue.js.
- Technical Stack: JavaScript, Vue.js, Vuetify.