

# Ervan Muhammad Adrian

## Front-End Web Developer

Skilled Front-End Developer with 3 years of experience with React/Next JS in designing, developing, testing and maintaining web applications. Want to face more challenges and experience related to software application development.

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<https://ervanmuhammadada.vercel.app/>

## Work Experience

### PT Len Industri (Persero)

Feb 2023 - Jun 2023

Front-End Web Developer Intern

- Implementing Agile Methodology with Scrum Framework
- Implementing Micro-Frontend architecture with Webpack Module
- Collaborate with UI/UX Designers and Back-End Developers in designing and integrating dynamic data in applications
- Design the appearance of the application interface and create features and optimize web application performance with React JS and Tailwindcss Framework

### Dev Forum App

Nov 2023 - Des 2023

Front-End Web Developer

- Create UI/UX Designer designs to improve better user experience
- Designing and integrating data in Front-End applications via Rest API using React JS
- Implementing Unit Testing and Integration Testing with Vitest library
- Create and implementing storybook and End-to-End Testing with Cypress
- Create state management with Redux to increase the efficiency of data management in applications

### Koje Admin Panel

Aug 2023 - Jan 2024

Front-End Web Developer

- Create an Admin Panel and Point of Sales (POS) system that is integrated with mobile applications
- Create application testing documentation using the Black Box method
- Design and optimize application performance by implementing Progressive Web App (PWA)
- Collaborate with Backend Developers in integrating data in applications with React JS
- Organizing code changes to applications using Git/Github

## Education Level

### Universitas Komputer Indonesia

2020 - Present

Information Systems Study Program, 3.83/4.00

- Actively participates in research activities as a teaching assistant in application development as Software Engineer
- Designing a web-based information system of new madrasah students at Madrasah Diniyah MDT As-Siroj

### Dicoding

(Agustus - December 2022)

Studi Independen Bersertifikat Kampus Merdeka

- Take an Online Course with SIB Dicoding x Kampus Merdeka batch 3 on the learning path become Front-End Web Developer Expert and React up to expert class

# Organizational Experience

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## HIMA SI UNIKOM

(2020 - 2022)

*Minbakom Division Staff*

- Assist in planning the division's work program
- Be in charge of the futsal sport branch under the auspices of the division
- Assist in making designs for association purposes

## Skills, Tools, Certificate and Achievements

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**Tools :** Visual Studio Code, Git/Github, Webpack, Figma

**Hard Skills :** HTML5 & CSS3, JavaScript, Reactjs, Nextjs, Material UI, SASS, Tailwindcss, Bootstrap, Redux, Unit Testing, Integration Testing, End to End Testing

**Soft Skills :** Effective Communication, Easy Adaptation, Problem Solving

**Certificate :** Menjadi Front-End Web Developer Expert at Dicoding

**Certificate :** Belajar Membuat Aplikasi Web dengan React at Dicoding

**Achievements :** Best Graduated SIB Dicoding x Kampus Merdeka Batch 3

**Achievements :** Best Capstone Project at SIB Dicoding x Kampus Merdeka Batch 3