DHIKA PUTRA ARDANA

Frontend Developer | Expert in Scalable, User-Centric Solutions

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EXPERIENCE

Full Stack Engineer
PT Udara Maya Solusindo   08/2023 - 10/2024
Jakarta Selatan, Jakarta, Indonesia

As a FullStack Engineer at PT Udara Maya Solusindo, I spearhead the development of a sophisticated real-time application tailored for the Indonesian police. This cross-platform solution incorporates features such as LiveStream, Push To Talk, and Live Location, ensuring seamless and intuitive user experiences. Leveraging technologies like React.js, TypeScript, Next.js, and Redux, I create responsive and scalable interfaces that meet stringent performance standards.

In addition to frontend development, I manage backend components using NodeJS (Deno.js, Express.js), Laravel, Redis, and MySQL, ensuring robust and efficient data handling. I employ microservices architecture to enhance application scalability and maintainability. My role also encompasses DevOps responsibilities, including containerization with Docker and cloud deployments on DigitalOcean, enabling continuous integration and delivery.

Working independently on this project, I integrate comprehensive frontend and backend solutions to deliver a cohesive and reliable application. This role has honed my ability to develop end-to-end features, optimize performance, and maintain high-quality code standards within an Agile Scrum framework.

Frontend Developer
CRESSOFT CONSULTANCY LIMITED   07/2023 - 01/2024
London, England, United Kingdom

Developed a browser extension for BuilderAI's customer service team using React.js, Typescript and Chrome Manifest v3. The extension featured capabilities for making and receiving calls through Twilio's Call API, streamlining communication processes. This project emphasized my expertise in frontend development and API integration, while also reinforcing my ability to deliver efficient solutions tailored to client needs.

React.JS Developer
SoftwareSeni Indonesia   05/2021 - 08/2023
Yogyakarta, Daerah Istimewa Yogyakarta, Indonesia

Worked as a React.js Developer at SoftwareSeni Indonesia, focusing on property platforms for UK and Australian clients, including AgentPoint and Reapit. Utilized React.js, SASS, Redux, Zustand, and TypeScript to build scalable, mobile-first progressive web applications. Deepened expertise in JavaScript compilers like Webpack, Mix, and Vite, and began exploring unit testing with Jest and Vitest. Played a key role in Agile Scrum teams, ensuring sprint goals were met, and collaborated closely with stakeholders. Additionally, mentored new team members, fostering smooth onboarding and effective collaboration.

Freelance Frontend Engineer
Wunderman Thompson Indonesia   02/2021 - 05/2021   null

Joined Wunderman Thompson Indonesia (now VML) as a Frontend Engineer, working on an insurance web platform for Manulife. Leveraged React.js, Next.js, and Material-UI (MUI) to build responsive, pixel-perfect user interfaces, optimized for performance and usability. Collaborated with diverse teams to meet enterprise-level requirements, delivering a seamless user experience. This role enhanced my expertise in modern frameworks and enterprise-grade frontend development.

SUMMARY

Passionate Frontend Developer with 6+ years in building high-performance, scalable, and user-centered applications. Skilled in React, TypeScript, and modern frontend technologies, I bring extensive experience working with international teams to deliver seamless, user-friendly solutions for SaaS and e-commerce platforms. Recently, I've been expanding into Web3 development, merging my frontend expertise with emerging decentralized tech. Open to remote opportunities and global collaborations, I'm excited to connect with like-minded professionals in the tech space.

LANGUAGES

Bahasa Indonesia   Native   ●●●●●

English   Advanced   ●●●○○

CERTIFICATION

English
ERC

Rest API (Intermediate)
HackerRank

Problem Solving
HackerRank

Responsive Web Design
freeCodeCamp

JavaScript Algorithms and Data Structures
freeCodeCamp

Javascript (Basic)
HackerRank

JavaScript (Intermediate)
HackerRank

React (Basic)
HackerRank

Node (Basic)
HackerRank

Learning Redux Toolkit
LinkedIn

EXPERIENCE

Freelance Frontend Engineer
Fajar Benua Group   11/2020 - 01/2021   Location
Worked as a Freelance Frontend Engineer on an e-commerce platform for Fajar
Benua Group, focusing on React.js, Next.js, and React Native to build responsive and
engaging user interfaces. I implemented seamless, interactive features to enhance
the online shopping experience, ensuring high performance and smooth navigation
across web and mobile platforms.

Full-Stack Web Developer & React Native Developer
WeCan.id   08/2019 - 10/2020   Bandung, Jawa Barat, Indonesia
At WeCan.id, I worked as a Full-Stack Web Developer and React Native Developer,
primarily focusing on frontend tasks using React.js and, for some projects, Vue.js.
My role included building responsive web and mobile applications, collaborating
with cross-functional teams, and managing both frontend and backend
requirements. This experience strengthened my expertise in JavaScript frameworks
and introduced me to full-cycle mobile app development with React Native.

Web Developer
Mirum Agency   11/2018 - 08/2019   Bandung, Jawa Barat, Indonesia
Worked as a Frontend Developer at Mirum Agency, focusing on building and
optimizing responsive sites with Vue.js and WordPress. During this role, I deepened
my knowledge of JavaScript fundamentals and explored tools like Webpack, SASS,
PostCSS, and ECMAScript for more efficient, modern development. I also began
learning React.js, further diversifying my frontend framework expertise.

Web Developer
IDFluid   05/2017 - 10/2018   Bandung, Jawa Barat, Indonesia
Began my web development career at IDFluid, focusing initially on HTML, CSS, and
JavaScript, with Vue.js as my first JavaScript framework. As I handled projects like
landing pages, CMS, mobile apps, and company websites, I expanded my skills to
include Laravel, MySQL, PHP, and WordPress. My responsibilities centered on
creating pixel-perfect, detail-oriented UIs based on design specifications, laying the
groundwork for my frontend expertise.

EDUCATION

High School Diploma, Information Technology
SMK MUHAMMADIYAH GARUT
01/2014 - 12/2017