MUHAMMAD ILYAS

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Experienced Fullstack Engineer focusing on Frontend Engineering, with over 5 years of expertise in React ecosystem particularly in Next.js. Currently employed at Jubelio, an omnichannel platform startup, where I contribute to the development of innovative web applications. Proficient in creating intuitive user interfaces and optimizing performance for seamless user experiences. Dedicated to staying updated with the latest frontend and fullstack technologies to deliver high-quality code and drive business success.

PROFESSIONAL EXPERIENCE

Jubelio, South Jakarta   December 2021 – Present
Mid. Frontend Engineer (*OmniChannel*)
- Frontend Engineer in Web V2 Team, collaborating closely with UI/UX designers, Backend Engineers, Quality Assurance, and DevOps teams.
- Utilized ReactJs as the primary frontend library and employed other technologies to create innovative web solutions.
- Translated design mockups into interactive and visually appealing user interfaces. Developed and maintained frontend components and modules for optimal performance and responsiveness.
- Integrated frontend interfaces with backend systems, ensuring seamless data flow and functionality.
- Assisted in testing and debugging frontend functionalities for a smooth user experience across browsers and devices.

PT. Qoin Digital Indonesia, East Jakarta   July 2021 - December 2021
Frontend Engineer (*Software House*)
- Worked collaboratively with UI/UX designers, translating design concepts into functional and visually appealing interfaces using Zeplin.
- Developed frontend components and modules using ReactJs, ensuring high performance and responsiveness.
- Collaborated with Backend Engineers to integrate frontend interfaces with backend systems, enabling seamless data flow and functionality.
- Engaged with the Quality Assurance team to ensure thorough testing and debugging of frontend functionalities, delivering a seamless user experience.
- Utilized Elementor and WP Bakery to create websites, leveraging their intuitive drag-and-drop features to achieve desired designs and layouts.

Dvoretsky Group, South Jakarta   January 2021 – July 2021
Fullstack Developer (*Software House*)
- Developed feature-rich websites using Laravel as the backend framework, Bootstrap as the frontend framework, and MySQL for efficient database management.
- Translated Figma designs into interactive website applications using Next.js (React.js framework), incorporating state management with Redux, form validation with Yup, and other cutting-edge technologies.
- Created REST APIs using Laravel to establish efficient communication between the backend and frontend, enabling seamless integration and data flow.
- Collaborated closely with cross-functional teams to ensure successful integration of backend APIs, frontend designs, and seamless project delivery.

Self Employed, Remote   February 2019 – December 2022
Freelance Developer

- Developed visually appealing and responsive websites, including landing pages, web portfolios, web company profiles, and others.
- Utilized HTML, CSS, Tailwind, MUI framework, and NextJs/ReactJs to build interactive and dynamic website interfaces.
- Ensured seamless user experience by implementing responsive design principles and optimizing website performance.
- Collaborated with cross-functional teams, including designers and backend developers, to deliver high-quality web solutions.

PROJECTS

Wacaku   August 2023 – April 2025
Senior Software Engineer

Wacaku is a creative platform that offers a variety of writing genres, including novels, short stories, non-fiction, and poetry. It utilizes AI to assist writers in editing and optimizing their work, enhancing the quality and reader experience. The platform also supports writer-reader interactions and provides monetization options for authors.

Texhstack: Nextjs, NodeJs, Golang, Typescript, Tailwind, Mantine UI, Postgress, MongoDB.

EDUCATION

Asian Cyber University, South Jakarta, Indonesia   2022 - 2025
Undergraduate of Informatics Engineering

Bootcamp Dumbways Indonesia, South Tangerang, Indonesia   2020
Fullstack Developer Program
- Acquired comprehensive knowledge and hands-on experience in building frontend websites using React Js, a popular and powerful JavaScript library for creating user interfaces.
- Developed proficiency in building RESTful APIs using Express Js, a fast and minimalist web application framework for Node.js, enabling efficient server-side development and data communication.
- Explored the field of mobile development by learning React Native, a widely adopted framework for building cross-platform mobile applications, and gained insights into its key concepts and best practices.
- Demonstrated practical skills by successfully building two dynamic websites and one mobile application for real case projects, showcasing the ability to apply acquired knowledge and deliver high-quality solutions in real-world scenarios.

SKILLS & OTHER

Skills:
NextJs, ReactJs, State Management (Redux, Zustand, etc.), Tailwind CSS, SASS/SCSS, React Query, NodeJs, Laravel, React Native, Flutter, Firebase, Docker, Postgres, MongoDB.

Programming Languages:
Javascript, Typescript, PHP, Python, SQL & NoSQL, Golang, Dart.