Muhammad Faris Zaini

Experienced Front-end Engineer and UX Designer
for over than 8 years

- mfirz.com
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Experience

Senior Front-end Engineer · **Hypestacks** Jun 2023 - Present — Remote

- Delivered a fully functional web application for both desktop and mobile platforms while leading a frontend team.
- Developed a dashboard interface for traders and proprietary firm owners to streamline their trading activities.
- Integrated the dashboard with Sumsub for identity verification of traders.
- Collaborated with the backend team to discuss and finalize the API contract that facilitates seamless communication between frontend and backend.

Front-end Engineer · **Eureka AI** Jul 2020 - Jul 2024 — Jakarta, Indonesia

- Developed and delivered an analytical web application based on telecommunications data.
- Built and set up a design system to maintain a consistent brand identity for the company across different products.
- Engaged in collaboration with the backend team to discuss API contracts.
- Conducted orientation sessions with new team members to explain the code repository and best practices.

Web Page Creator · **Topcoder** Mar 2021 - Mar 2023 — Remote

- Translated designs into HTML and CSS using the latest web standards, ensuring cross-browser compatibility and responsive design.
- Created and maintained web pages and components within the Contentful CMS.
- Collaborated with designers, and project managers to ensure timely delivery of high-quality web pages that met business requirements.
- Maintained knowledge of the latest web technologies and best practices, contributing to the continuous improvement of Topcoder's web development processes.

Front-end Developer · **TDCX** Oct 2017 - Jun 2020 — Kuala Lumpur, Malaysia

- Contributed to the design system development.
- Contributed to and maintained the internal hiring system.
- Developed and maintained a client dashboard for monitoring customer support activities, including inbound and outbound calls, emails, etc.
- Improved the company website (https://tdcx.com) by focusing on how fast it loads. To make it faster, I rebuilt the site using the GatsbyJS Framework, which helps create static websites. By leveraging Cloudflare as a CDN, the website's load time significantly decreased from 5-10 seconds to a within 2 seconds.

Web UI Developer · **Traveloka** Mar 2017 - Oct 2017 — Jakarta, Indonesia

- Translated designs into code, built UI components and libraries to maintain a balance between UI designers and front-end developers.
- Improved Traveloka.com's booking process by creating a unified design for booking flights, hotels, trains, and flight + hotel packages. Previously, each had its own design, leading to inconsistent user experiences. My role was to make sure the booking forms looked and felt the same for all products, maintaining consistency in user experience.

See more at https://mfirz.com/experience

Skills

Programming Languages
HTML, CSS, JavaScript, TypeScript, PHP, GraphQL

Fullstack Frameworks
Next.js, Remix, Fresh, Gatsby

Libraries & APIs
React, React Router, Redux, Zustand, Storybook, Tailwind CSS, Strapi, Material UI, Bootstrap, Wordpress, Styled Components, React Spring, Framer Motion, Formik, Axios, Node.js, Jest, Cube, Rest, JQuery

Tools & Platforms
Git, GitHub, GitLab, BitBucket, Cloudflare Workers, Cloudflare Pages, Contentful, Vercel, Deno, Docker, Azure Devops, Jenkins, Phabricator, Tortoise SVN, Adobe XD, Figma, Marvel, InVision

Selected Projects

Build a Company Profile Website
TDCX.com. The website was built using the Gatsby.js, a React framework for static site generation. Combined with GCP and Cloudflare, the static site is served via CDN and provide better load perfomance.

GitHub repo explorer
Experimented with Remix — the new fullstack react router based framework.

mfirz.com
My very first personal site.

Education

Brawijaya University
Bachelor of Computer Science