Muhammad Zhafran Arman

IT Consultant | Frontend Developer | UI/UX Designer
+62 87722870500 | iam@zhafranarman.com | in/zhafranarman | zhafranarman.com

Summary

Tech enthusiast. I am adept at crafting user-centric interfaces and implementing innovative solutions. Beyond technical expertise, I'm recognized for my curiosity, high resiliency, and ability to seamlessly adapt to new work environments.

Education

Institut Teknologi Nasional; Bandung, Indonesia   2016-2023
Bachelor of Information System (S.Kom); GPA: 3.14

Skills Summary

IT Consulting Skills: IT Strategy, Enterprise Architecture (TOGAF), COBIT, UML, BPMN.
Development Skills: HTML/CSS, JavaScript, ReactJS, Docker, Git, CI/CD, Headless CMS.
Design Skills: Prototyping, Wireframing, UI/UX Design, UX Research, Graphic Design, Branding.

Work Experiences

IT Consultant
PT. Sharing Vision Indonesia; Bandung, Indonesia   2023–Present

- Developed IT Master Plan based on TOGAF for various company.
- Collaborated with team to implement technology, regulation and initiatives according to the business needs

Frontend Developer & UI/UX Designer
Digitalkultr; Bandung, Indonesia   2021–Present

- Designing and prototyping various website for client using figma
- Developed responsive web applications using NextJS or ReactJS
- Integrating frontend app into a headless CMS using rest API and GraphQL
- Debugged and optimized frontend code, reducing page load time and improving cross-browser compatibility.
- Implementing CI/CD for continuous integration and deployed using docker.

Graphic Designer
Akselerasi Entertainment; Bandung Indonesia   2020–2021

- Elevate brand presence through visually appealing social media assets and event designs.
- Contribute to developed a simulated final exam platform for high school students.
- Create a prototype and developed an app using figma and NuxtJS

Project

Web Development
Universitas Pendidikan Indonesia (GCBME); Bandung, Indonesia   2021–2025

- Designed engaging and visually appealing landing pages using Figma for design and prototyping.
- Implemented landing page designs seamlessly on WordPress, ensuring a smooth and functional user experience.
- Strategically optimized information presentation on landing pages for a clear and enriched user experience
- In 2024, developed the website using Next.js for enhanced performance and modern web capabilities.

Web Development
indococonurtura; Bandung, Indonesia   2024

- Crafted visually appealing landing pages, enhancing the online presence of both entities.
- Implemented a streamlined corporate email infrastructure, improving communication efficiency.
- In 2024, developed the website using Next.js for enhanced performance and modern web capabilities.
- Enhancement using Wordpress as a headless CMS using WPGraphQL for easy content management
- Optimized server configurations for indococnurtura.com, ensuring reliability and high performance.

Bachelor's Research
Institut Teknologi Nasional; Bandung, Indonesia   2023

- Engaged in extensive research to create an enterprise architecture for an Identity Management System.
- Utilized the TOGAF framework to develop a structured and comprehensive architectural blueprint.
- Aimed to design a robust identity management system as a foundational element for a future-ready Smart campus.

Web Development
Studee (LMS Concept); Bandung, Indonesia   2022

- Led the Studee project as part of Digitalkultur's self-initiated endeavors.
- Conducted in-depth research to identify user needs, preferences, and pain points related to thestudent study experience.
- Engaged in the iterative prototyping process, refining design elements based on user testing and feedback.
- Actively sought opportunities for continuous improvement, both in terms of the project's desig and the overall development process.

Portfolio

Visit zhafranarman.com for detailed information of my work.