

Muhammad Irfan Zahran

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CAREER SUMMARY

I am Irfan, a Front-End Developer who loves shipping digital products that matter to the community. With a proven track record in previous projects, I aspire to contribute my expertise to innovative projects that push the boundaries of web development. I aim to continue developing my expertise in modern technology and collaborate with a dynamic team to deliver technology solutions that positively impact society.

EXPERIENCE

Frontend Developer Freelance – PT Komuri Indonesia Geekgarden

January 2025

- Successfully developed order management web app for Deveranda Café kitchen & bar. What I've done :
 - Implemented realtime push notification using firebase FCM
 - Developed an admin page to manage all order data
 - Implemented role based authentication
 - Ensure responsive UI across all devices
- **Tech stack:** React.js, Next.js, Typescript, Tailwindcss, Axios, REST API, Firebase.
- **Website:** kitchen.deveranda.id

Frontend Developer Intern – PT Komuri Indonesia Geekgarden

March 2024 - June 2024

- Successfully developed version 1 of Join Geek, the official career and recruitment portal for GeekGarden. During my internship, the things I have achieved are:
 - Released this project right on schedule
 - Implemented Google SSO authentication features
 - Developed an admin page to manage job applicant data, apply status, and existing job listings.
 - Improving the appearance of the landing page
 - Integrate with google analytics to track user behavior
 - fixing bugs and errors.
- Establish good communication with the QA / Tester team, Backend Developer, and Project Manager so that the project process ran smoothly.
- **Tech stack:** Vue.js, Nuxt 3, Typescript, Material UI, Google Oauth, REST API, Google Analytics.
- **Website:** join.geekgarden.id

Web Developer Intern – PT Habitz Inovasi Teknologi

August 2023 - December 2023

- Responsible for the development of the admin website, from build database architecture to implementation in a responsive UI.
- Acquired hands-on experience in data management and integration.
- Tech stack: Vue.js, Nuxt, Typescript, Materialize Theme, Pinia State Management, REST API.
- **Certificate:** drive.google.com/file/d/1w9ZS0B9-dEmZzx61LgUatHsb15iUrZKU

Laboratory Teaching Assistant – Universitas Muhammadiyah Surakarta

September 2023 – January 2024

- Conducted instructional sessions, assist lecturers teaching students the fundamentals of operating systems such as how operating system work, Windows commands, installation and basic usage of Linux, remastering Linux, and more.
- Facilitated practical lab sessions, providing hands-on experience to reinforce theoretical knowledge.
- **Certificate:** drive.google.com/file/d/16ME9aPwVH4J5ymyFWvZTCrOuIB6MeEbj

Head of Web Development team - Fosti UMS

August 2023 – December 2023

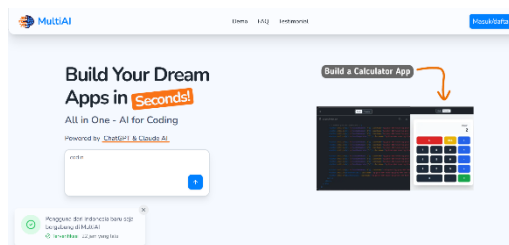
- Improved team collaboration and resulting in a more efficient development process.
- At this time we succeeded in developing 3 websites :
fostifest.fostiums.org, kayon.fostiums.org, fostiums.org
- **Certificate:** drive.google.com/file/d/1F-ME43FsyVzdl4JMarG04q_-Qj0uIXtF

FEATURED PROJECTS



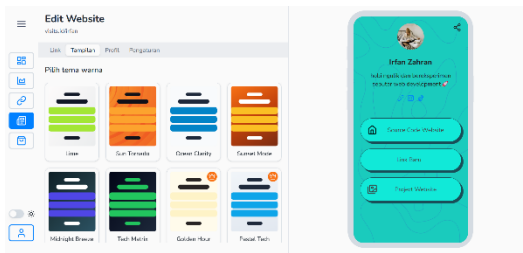
TanyaPDF – Chat with PDF document

- AI-powered website to read PDF documents faster.
- Get insight from the document using interactive chatbot.
- Persistence chat history and document PDF.
- Tech: Next.js Typescript, OpenAI API, Langchain, Vercel AI SDK, Supabase. Zustand State management, Google Oauth.
- Website: tanyapdf.id



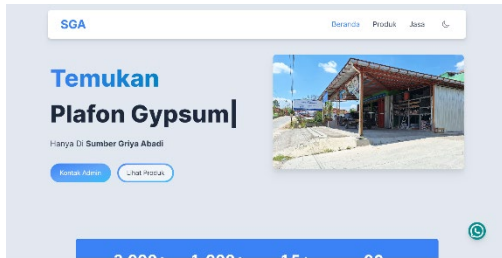
MultiAI – All in One AI Chat

- AI Chat app specified for coding related task
- Powered by GPT, Claude, and DeepSeek
- seamless streaming chat UI & artifact mode.
- Tech: Next.js, Tailwindcss, Typescript, IndexedDB, CI/CD workflow, Midtrans payment gateway, Jest, Resend, Posthog.
- Website: multiai.id



Visits.id – Microsite Builder

- Create and manage simple website to store links & sell digital product.
- Easy to manage SEO friendly website with beautiful themes
- Create shortlink and see the analytic
- Tech: Next.js, Typescript, Shadcn UI, Supabase, Zustand.
- Website: visits.id



Sumber Griya Abadi – Ceiling Shop website

- Website landing page to market products from the Sumber Griya Abadi ceiling & building materials shop.
- Has a responsive display & interactive animation.
- Optimized SEO & integrated with various social media
- Tech: Next.js, Typescript, Tailwindcss.
- Website: sumbergriyaabadi.com

If you want to see all the projects I have done or want to see the source code of my public project you can see it at the link below:

- All projects: irfan-za.com/work
- Source code: github.com/irfan-za

EDUCATION

Informatics Engineering – Universitas Muhammadiyah Surakarta

2021- 2025

I am studying informatics engineering and focusing on software engineering. I've excelled in coursework with a GPA of 3.88.

CERTIFICATION

Software Development Competition – 1st place

6 October 2024

At this competition, me and my team develop Siensi. QR code-based attendance system to manage attendance in various classrooms on campus. In this project I have a role as a frontend developer who uses React.js (Next.js) to create a system UI, manage, and integrate data.

Certificate: drive.google.com/file/d/1riZ_VHWsPmqvaX1owPtx7DvrhNyrEDAP

Javascript Programming Class – Speaker

March 2023 - December 2023

In this class, I share my knowledge about javascript basics, such as algorithms and data structures, functional programming, nodejs basics, and package managers.

Certificate: drive.google.com/file/d/1qRot5hO03RCws7eDn1mXXA9glyvghnM

Student Creativity Program (funded) – Participants

June 2023 - October 2023

My team and I participated in the student creativity program in the field of community service by developing a [Z-health application](#) and we received funding from the campus and The minister of education, culture, research, and technology. So, we can carry out the program. I worked on designing the flow of the application, UI design, application user manuals, and educating our partners about using the application.

Certificate: drive.google.com/file/d/1hBSZ1BRDRR87jO_khP35YXNRSPW_1LNd

Implementation Progress Assessment on Student Creativity Program – 1st place

1 October 2023 - 2 October 2023

At this competition, me and my team presented the progress of the implementation of community service activities related to the use of the [Z-health application](#) as an application to help improve non-communicable disease prevention behavior at the Youth Posyandu in Mliwis Cepogo Boyolali Village.

Certificate: drive.google.com/file/d/165KdRIhkWyjDSUaugzfxrinB40SZgYyz

Flutter Mobile App Development – Dicoding

15 September 2024 – 19 September 2024

Learn basic mobile development using Flutter, how flutter works, widget in flutter, build and export into a production app.

Certificate: dicoding.com/certificates/6RPN1MYW9X2M

Dart Programming Language – Dicoding

12 September 2024 – 15 September 2024

Learn about dart fundamental, control flow, object oriented programming, basic concept in dart, functional style, and write effective code.

Certificate: dicoding.com/certificates/1OP8WG458XQK

Javascript Programming Language – Dicoding

27 November 2022 – 6 December 2022

Learn about javascript in fundamental, syntax, data structure, functional and object oriented programming, Node.js, Error handling, javascript behavior, Node Package Manager (NPM), and implement testing in javascript.

Certificate: dicoding.com/certificates/RVZKK8N2QZD5

Cloud Practitioner Essentials (Basic AWS Cloud) – Dicoding

2 November 2022 – 13 November 2022

Learn introduction about Amazon Web Services in general, Cloud computing product in AWS, basic concept and global infrastructure of AWS, basic public and private network, and benefit of implementing good architecture system.

Certificate: dicoding.com/certificates/JMZVN9E53PN9

Frontend Development – Dicoding

26 October 2022 – 5 September 2022

Learn how Document Object Model (DOM) work, build an interactive and responsive website using HTML, CSS, and javascript. I also learn about browser storage like local storage, session storage, and cookies.

Certificate: dicoding.com/certificates/N9ZO7V40DZG5

Web Programming – Dicoding

3 July 2022 – 20 July 2022

Learn how to build a static website using HTML and CSS, create responsive UI layout, CSS flexbox, etc.

Certificate: dicoding.com/certificates/1OP86R6M1XQK