

# Muhammad Irfan Zahran

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## Fullstack Developer

I am Irfan, a skilled and experienced Fullstack Developer who loves shipping websites that matter to users. Proven track record of delivering 20+ Fullstack projects including several SaaS projects that have been used by thousands of users. Proficient in React.js, Vue.js, with a thorough knowledge of UI/UX principles and responsive design. Dedicated to continuous learning modern technologies to deliver better technology solutions that positively impact people.

**Tech & skills :** React.js, Next.js, Vue.js, Nuxt.js, Pinia, Zustand, Git, Github, Axios, REST API, GraphQL, Figma, Markdown, HTML, CSS, Javascript, Typescript, Shadcn/UI, Tailwindcss, Bootstrap, MySQL, PostgreSQL, Prisma ORM, Drizzle ORM, Supabase, Firebase, Vercel, Netlify, CI/CD, Web Hosting, Node.js, Vite, Jest testing, AI/LLM API, Payment Gateway, SEO, Google Tag Manager, Posthog, Resend, Redis.

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## EXPERIENCE

### Frontend Developer Intern – PT Dynamo Media Network

December 2025 - June 2026

- Build a social media scheduling tool to post content across 5 social media platforms (YouTube, Instagram, Facebook, TikTok, X/Twitter):
  - Streamline the social media team's workflow by transitioning from manual content posting to a single integrated dashboard, improving overall operational efficiency.
  - Optimize dashboard performance by applying React.js performance optimization techniques, such as caching, avoiding unnecessary re-renders, and fetching only the necessary fields via GraphQL queries to minimize payload size.
  - Using reusable components integrated with the company's internal UI Kit to ensure visual consistency.
- **Website:** [magneto.kumparan.com](http://magneto.kumparan.com)

### Fullstack Developer Freelance

2024 - 2025

- Helping various small businesses in digitizing their business processes with website landing pages, company profiles, e-commerce, and back office systems. During freelance, the things I have achieved are:
  - All websites are indexed and appear on Google search engines.
  - Developed website with high performance, responsive UI, and SEO friendly
  - Helping clients easily manage data with a website system.
  - Help businesses gain more customers from online traffic
- **Website:** [jasawebsite.id](http://jasawebsite.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 and job listings data.
  - Improving the landing page UI and integrate with google analytics
  - fixing bugs and errors.
- Establish good communication with the QA / Tester team, Backend Developer, and Project Manager so that the project process ran smoothly.
- **Website:** [join.geekgarden.id](https://join.geekgarden.id)

## Laboratory Teaching Assistant – Universitas Muhammadiyah Surakarta

September 2023 – January 2024

- Conducted instructional sessions, assist lecturers teaching 50 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](https://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](https://fostifest.fostiums.org), [kayon.fostiums.org](https://kayon.fostiums.org), [fostiums.org](https://fostiums.org)
- **Certificate:** [drive.google.com/file/d/1F-ME43FsyVzdl4JMarG04q\\_-Qj0ulXtF](https://drive.google.com/file/d/1F-ME43FsyVzdl4JMarG04q_-Qj0ulXtF)

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## FEATURED PROJECTS

During college I spent my time building SaaS projects that have been used by thousands of users.

### MultiAI – All in One AI Chat

An all-in-one AI chat platform for tech enthusiasts. This platform have 3 main feature: AI chat, AI artifact, and AI creations.

- Already used by 3000+ developers with faster coding tasks.
- Designed seamless AI chat UI to switch between multiple providers (OpenAI, Anthropic, DeepSeek).
- Developed AI Artifact Preview for interactive code visualization.
- Created an AI creations (e-commerce) feature to sell source code programs.
- Integrated with midtrans payment gateway to handle subscription and checkout payments.
- Implemented client-side caching & IndexedDB for faster load times and offline support.
- Website: [multiai.id](https://multiai.id)

### **VidoraAI – Social Media Automation**

A social media automation platform designed to maximize creator efficiency and engagement. It helps creators schedule post across multiple social media platforms with just a few clicks. Furthermore, we have auto-reply comments and automated Direct Message (DM) features to increase interaction and reach for every content.

- Improved content scheduling workflow by integrating 6 major social media APIs.
- Built a user-friendly scheduling dashboard and real-time post previews.
- Integrated AI-generated hooks & content ideas to support creators.
- Implemented optimizations: SEO, performance, API rate limiting, media compression, and caching.
- Website: [vidoraai.com](https://vidoraai.com)

### **Visits.id – Microsite Builder**

A microsite builder that enables users to create microsites for link management and digital product distribution.

- Adopted by 1,000+ active users to manage links and showcase digital products.
- Designed a no-code microsite builder with pre-made themes, drag-and-drop customization, and mobile responsiveness.
- Implemented short link generation with built-in analytics dashboard to track clicks and performance.
- Built SEO-friendly microsites, many user pages successfully appear on Google search results.
- Integrated secure payment gateway for digital product sales.
- Combined server-side rendering (SSR) and client-side rendering (CSR) to deliver both fast initial load and smooth user interactions.
- Website: [visits.id](https://visits.id)

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](https://irfan-za.com/work)
- **Source code:** [github.com/irfan-za](https://github.com/irfan-za)

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## **EDUCATION**

### **Informatics Engineering – Universitas Muhammadiyah Surakarta**

September 2021 - September 2025

I'm studying informatics engineering and focusing on software engineering. I've excelled in coursework with a GPA of 3.88/4.00. I also took the Test of English Proficiency (TOEP) with a score of 665.

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## **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 developer who uses React.js (Next.js) to create a system UI, manage, and integrate data.

**Certificate:** [drive.google.com/file/d/1riZ\\_VHWsPmqvaX1owPtx7DvrhNyrEDAP](https://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/1qRot5hO03RCws7eDn1mXXA9glyvgmhnM](https://drive.google.com/file/d/1qRot5hO03RCws7eDn1mXXA9glyvgmhnM)

## **Test of English Proficiency (TOEP)**

**30 August 2022**

Successfully take the english test with the result score 665. This certification validates my strong English language skills, ready for new professional challenges.

**Certificate:** [drive.google.com/file/d/1BFu2h6LZ\\_nv4f6AAmoDD5R1ktVAOIPiE](https://drive.google.com/file/d/1BFu2h6LZ_nv4f6AAmoDD5R1ktVAOIPiE)

## **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 got funding from The minister of education, culture, research, and technology. I worked on design UI, flow of the application, and educating our partners.

**Certificate:** [drive.google.com/file/d/1hBSZ1BRDRR87jO\\_khP35YXNRSPW\\_1LNd](https://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](https://drive.google.com/file/d/165KdRIhkWyjDSUaugzfxrinB40SZgYyz)

## **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](https://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, and benefit of implementing good architecture system.

**Certificate:** [dicoding.com/certificates/JMZVN9E53PN9](https://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.

**Certificate:** [dicoding.com/certificates/N9ZO7V40DZG5](https://dicoding.com/certificates/N9ZO7V40DZG5)