



# MUHAMAD ZAINAL ARIFIN

Software Engineer

I'm Muhamad Zainal Arifin, with a technology education background & experienced Software Engineer from Indonesia. With over 3 years of experience in software development, I am a dedicated and passionate professional. Proficient in a variety of frameworks, including Codeigniter, Laravel, ReactJS, Express JS, Nest JS, and Go Fiber, etc. My journey has been marked by active involvement in various projects. Committed to excellence in development, I actively participate in full-time positions and freelance projects to stay at the forefront of technological advancements. Passionate about using my comprehensive skillset and enthusiasm for innovation to make meaningful contributions to dynamic projects and collaborative teams

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## Skills

HTML	CSS	JavaScript
TypeScript	PHP	Golang
Codeigniter3	Laravel, Livewire	Bootstrap CSS
Tailwind CSS	JQuery	NodeJS
ReactJS	NestJS	Kotlin
GoFiber	Graylog	Redis
MySQL	PostgreSQL	Elasticsearch
MongoDB	Git Version Control System	Docker
RabbitMQ	Postman & Insomnia	Jira & Trello

## Experience

### Software Developer , OXY Creative Indonesia - South Jakarta, Indonesia

November 2023 - Present

- Work closely with Project Owner and Project Manager to build a user-friendly Software as a Service (SaaS) product. Create databases and tools needed for the application to run smoothly.
- Handle regular maintenance tasks and add new features to improve the application over time.
- Collaborate with different teams to make sure new features fit well into the existing system.
- Optimized the functionality of the SaaS system for enhanced efficiency
- Be involved in every stage of creating the software, from planning to making it available for users.
- Make sure the databases are well-designed and work efficiently.
- Presenting Progress & works in meetings with clients

### Web Software Developer , PT Pando Akar Teknologi - South Jakarta, Indonesia

June 2023 - March 2024

- Part of OXY Creative's Outsource Team
- Collaborated closely with the Project Manager to spearhead the development of a cutting-edge Software as a Service (SaaS) solution within the dynamic realm of electronic Know Your Customer (eKYC) technology.
- Orchestrated the design and implementation of databases, meticulously addressing diverse application requirements and utilities to ensure optimal performance and seamless functionality.
- Executed ongoing maintenance tasks with precision and efficiency, leveraging a strategic approach to seamlessly integrate new features into the eKYC application. This involved meticulous problem-solving, code refinement, and system enhancement to uphold the highest standards of quality and user satisfaction.

### Programmer , CV. Cipta Karya Infotika (Cikajogja) - Sleman, Yogyakarta, Indonesia

June 2021 - October 2022

- Spearheading collaborative efforts with Project Managers to drive seamless application development, ensuring alignment with project objectives.
- Skillfully designing robust databases and translating intricate application requirements into efficient and scalable solutions.
- Conducting proactive maintenance initiatives and seamlessly integrating new features into applications to enhance functionality and user experience.

### Internship Web Developer , CV. Kadang Koding Indonesia - Surakarta, Indonesia

January 2020 - April 2020

- Actively collaborated with Project Managers in the developmental phase of applications, contributing insights and expertise to ensure project success.
- Took charge of database design and application requirement mapping, ensuring a strategic and efficient alignment with project goals.
- Provided regular and insightful updates to both Lead Engineer and CEO, ensuring transparent communication and alignment with overarching organizational objectives.

## Education

### Software Engineering , SMKN 2 Karanganyar - Karanganyar, Indonesia

2018 - 2021

- Completed courses in software development, algorithms, data structures, and other related subjects.
- Participated in programming/skills competitions, enhancing my problem-solving skills

## Awards

### 1st Place Student Skill Competition (LKS SMK Kab. Karanganyar) 2020 Regency Level , Directorate of vocational development (Direktorat Pembinaan SMK) -

2020

Awards for appreciation in completing competition challenges such as,

- Designing UI Kit in Photoshop and Slicing to HTML and CSS
- Create Simple Application using PHP Laravel & Database MySQL
- Create Game using HTML, CSS, Javascript, HTML Canvas
- Wordpress Create a Template and Plugin

### 15th Place Student Competition (LKS SMK Prov. Jawa Tengah) 2021 Province Level , Directorate of vocational development (Direktorat Pembinaan SMK) -

2021

Awards for appreciation in completing competition challenges such as,

- Designing UI Kit in Photoshop and Slicing to HTML and CSS
- Create Voting Application using PHP Laravel & Database MySQL
- Wordpress Create a Template and Plugin

## Soft Skills

- Effective Time Management
- Proactive Adaptability
- Seamless Collaboration / Teamwork
- Strategic Problem-Solving / Critical Thinking
- Clear and Concise Communication

## Languages

Indonesia (Native)  
English (Passive)

## Social Media

Linkedin : [linkedin.com/in/muhammad-zainal-arifin](https://www.linkedin.com/in/muhammad-zainal-arifin)

Github : [github.com/Zainal21](https://github.com/Zainal21)