# Saifudin

+6285655540468 • qsaifudin.official@gmail.com • in/qsaifudin • www.qsaifudin.site • github.com/qsaifudin • Surabaya, Indonesia

I am a professional developer with approximately 2 years of experience. Currently, my primary interest and focus lie in becoming a **Software Engineer** due to my affinity for logical problem-solving. I have a passion for acquiring new knowledge and possess the ability to learn quickly. Furthermore, I am adept at working collaboratively and effectively within a team.

#### PROFESSIONAL EXPERIENCE

# **Freelance Backend Developer**

December 2023 – February 2024

lavaMifi

Building an API for injecting SIM cards from various collaborating vendors with the company.

## **Freelance Fullstack Developer**

October 2023 – November 2023

PT. Texio Mitra Digitalisasi Indonesia

Adding a system for managing Value Added Tax (VAT) on the website and also a REST API for consumption needs in the mobile app.

# **Cloud Computing Learning Path Student**

January 2023 – June 2023

Google, Tokopedia Gojek & Traveloka

Enhanced proficiency in cloud computing skills and soft skills through participation in the "Bangkit" program organized by Google, Tokopedia Gojek & Traveloka.

## **Fulltime Junior Developer**

October 2021 – January 2023

Wahana Gumilang Group

Revamped the frontend of a laboratory information system application utilizing nuxt.js technology. Conducted maintenance tasks for existing applications.

## **Internship Fullstack Developer**

June 2021 - September 2021

Wahana Gumilang Group

I and my team built an information system website for the company using nuxt.js and express.js technologies, encompassing both the frontend and backend aspects.

# **Freelance Developer**

September 2021 – November 2021

PT. Texio Mitra Digitalisasi Indonesia

I and my freelance partner collaborated to create a website offering freelance services using laravel.

### **EDUCATION**

Bachelor of Informatics Engineering
Electronic Engineering Polytechnic Institute of Surabaya

July 2019 – March 2024

Computer and Network Engineering

July 2015 –May 2018

Vocational High School 1 Tuban

#### **ACHIEVEMENT**

Runner-up of the National Web Design Competition at the Informatics Champions 2020

September 2020

Universitas Negeri Surabaya

# **PROJECT**

# Knowledge Graph Using LLM, Azure OpenAi

February 2024 – February 2024

The Knowledge Graph App is designed to provide information based on user queries and visualize the data in the form of a knowledge graph.

# Auto Send Email Using Python, Vuejs, and SQLite

February 2024 – February 2024

The main function of the endpoint is to store in the database an email for a particular group of recipients. The emails are then to be sent automatically at a later time.

# Dental detection application

January 2023 – October 2023

Designed and currently developing a tooth detection application as part of my final academic project utilizing flask(python) and YOLO.

## Click here to see more

## **CERTIFICATES**

•	Menjadi Google Cloud Engineer (Become a Google Cloud Engineer)	March 2023
	Dicoding Indonesia	
•	System Administration and IT Infrastructure Services	March 2023
	Coursera	
•	Belajar Membuat Aplikasi Back-End untuk Pemula dengan Google Cloud	
	(Learn to Build Back-End Applications for Beginners with Google Cloud)	March 2020
	Dicoding Indonesia	
•	Belajar Dasar Pemrograman Web (Learn Web Programming Basics)	August 2020
	Dicoding Indonesia	

## **ORGANIZATION**

## Communication and Information Staff

Badan Nasional Sertifikasi Profesi

Junior Web Developer (Junior Web Developer)

August 2021 – October 2021

September 2020

Forum Mahasiswa Ronggolawe Tuban

**SKILLS**: Typescript, Javascript, NodeJS, ExpressJS, Python, Java, MySQL, PostgreSQL, MongoDB, Vue, NuxtJS, Docker, OOP, REST APIs, Git, Unit Test, Jest, Agile.