



IQBAL MAULANA SIDIQ

081222870695 | iqbalsidiq523@gmail.com | www.linkedin.com/in/iqbal-maulana-sidiq/ | github.com/iqbalmaulanasidiq | MyPortofolio

Jl. Pangheotan no. 14 a, RT. 002 RW. 009 Ds. Sadangmekar Kec. Cisarua

I am a sixth-semester student majoring in Informatics Engineering at Pasundan University. I possess skills in UI/UX design, web development, graphic design, and IoT engineering. My experience includes 2 years of web development during vocational high school, 2 years focused on UI/UX since starting college, and 4 years in graphic design. Additionally, I am currently participating in the MSIB Kampus Merdeka Batch 6 program for IoT Engineering. I am capable of working under pressure and quickly learning new things.

Work Experiences

Universitas Pendidikan Indonesia - Bandung, Indonesia

Jan 2020 - Mar 2020

Game designer, Programmer

A project to develop an educational game for elementary school children. The objective was to create an engaging educational experience targeting elementary school-aged kids. I contributed to various aspects of the project, including game development and design.

Education Level

PT. Ozami Inti Sinergi (Indobot Academy – IoT Engineer) - Yogyakarta, Indonesia

Feb 2024 - Present

MSIB Study Independent Batch 6

Final project of the MSIB program, I served as an IoT Engineer, taking on roles as both a web developer and firmware engineer. My responsibilities included developing a flood mitigation monitoring project integrated with IoT devices connected to Firebase. This involved firmware development for IoT devices and creating a website for real-time flood monitoring.

Universitas Pasundan - Bandung, Indonesia

Aug 2021 - present

Bachelor Degree in Computer Engineering, 3.71/40.00

SMK Negeri 1 Cisarua - Bandung Barat, Indonesia

Jul 2018 - Jul 2021

Vocational High School in Software Engineering, 85.82/99.99

Organisational Experience

Google Developer Student Clubs Universitas Pasundan - Bandung, Indonesia

Feb 2024 - Present

Member

MuayThai Univesitas Pasundan - Bandung, Indonesia

Oct 2021 - Present

Member

Karate Kei Shin Khan SMKN 1 Cisarua - Bandung Barat, Indonesia

Jul 2019 - Jul 2021

Leader

Skills, Achievements & Other Experience

- Projects** (2024) : Creating a Website for Flood Mitigation Monitoring integrated with IoT Devices.
- Projects** (2023) : Creating movie recommendation website using Laravel, Tailwind and The Movie DB API.
- Projects** (2023) : Creating simple educational game about mathematics using ActionScript in Adobe Animate .
- Projects** (2022) : Creating simple website education using Hml, Css, BootStrap, JavaScript, Ajax.
- Projects** (2021) : Creating a SPP payment web using Html, Css, BootStrap.
- Projects** (2020) : Creating a game education for kids(Game Desaigner, Programmer).
- Soft Skills** : Communication, Teamwork, Adaptability, Problem Solving, Creativity.
- Hard Skills** : Html, Css, JavaScript, java, BootStrap, Tailwind CSS, Laravel, C/C++, C#.
- Tools** : Visual Studio Code, Arduino IDE, IntelliJ IDEA, Microsoft Office, Figma, Adobe Creative