

Choirul Ainul Ibad

Surabaya, Indonesia • +6289519267028 • ibad18072002@gmail.com • iibaaaadd.github.io

SUMMARY

I am a fresh graduate from Surabaya State University with over two years of practical experience in web development, both as a freelancer and through the Kampus Merdeka MSIB program, where I participated in two consecutive periods. My expertise covers full-stack development, including both front-end and back-end technologies, as well as system analysis. I am known for being responsible, adaptive, and quick to grasp new concepts. I am eager to contribute to real-world projects, apply my technical skills effectively, and continue growing in the field of web development.

EDUCATION

Institut Teknologi Sepuluh November, Surabaya

D1-PIKTI (Program Informatika dan Komputer Terapan)

2020 – 2021

- One of the participants in the Microsoft Word exam in 2021.
- Creating a car fire-themed game project using C++.
- Designing an e-commerce website using WordPress.

Universitas Negeri Surabaya, Surabaya

S1-Teknik Informatika, 3.85/4.00

2021 – 2025

Academic :

- Leading as a Project Leader in the Project Management course to develop the PPG Unesa website.
- Acting as a Project Leader in the Object-Oriented Programming course by creating a conversion application.
- Serving as a programmer in the creation of the Kenangan Senja website.
- Performing the role of a System Analyst in the project for developing a database for flight ticket booking application.

Non-Academic :

- Third Place in the ESO Cup 2021 Futsal Tournament at Surabaya State University.
- Third Place in the ESO Cup 2023 Futsal Tournament at Surabaya State University.
- Second Place in the ESO Cup 2024 Futsal Tournament at Surabaya State University.

ORGANIZATIONAL EXPERIENCE

Himpunan Mahasiswa Teknik Informatika Universitas Negeri Surabaya, Staff

Jan – Des 2022

- Experience in Conflict Management and Decision Making.
- Effective Communication Skills.
- Lead Coordinator for IT Sport 2022 Annual Event.

UKM Futsal Teknik Informatika Universitas Negeri Surabaya, President

2022 – 2023

- Leading and managing futsal activities in the Informatic Engineering Program at Unesa.
- Organizing tournaments and training sessions for team members.
- Serving as a liaison between team members and relevant parties.

- Responsible for advancing the Futsal Student Association of Informatic Engineering, Unesa.

PKKMB Fakultas Teknik Universitas Negeri Surabaya, Public Relations

2023

- Help organize and manage other member
- Learn teamwork and responsibility

WORK EXPERIENCE

Dinas Komunikasi dan Informatika Surabaya (MSIB Batch 6), Software Developer Feb – Jun 2024

- Create an e-building reporting website application from the DPRKPP office with 4 different actors.
- Create a map marker of the location of the building by calling the lotitude and langtitude details using JavaScript.
- Linking Markers by referring to the status of reports created.

DP3APPKB Surabaya (MSIB Batch 7), IT CREW

Agust – Des 2024

- Designed and developed a custom E-Learning platform with a structured database flow—from inputting course materials, assigning quizzes and tasks, collecting student submissions, to calculating and storing final scores.
- Implemented role-based access for admin, konselor, and students. Each role has specific capabilities including content creation, task grading, and result viewing.
- Deployed the web application to the official Kominfo Surabaya server, handling server configuration, database connection, and production-level environment setup to ensure secure and reliable access.

Freelance

- Created an inventory management system using Laravel and MySQL, applying ROP and FEFO principles.
- Designing and developing a waste bank (*bank sampah*) management website
- Designed a guestbook system with OCR integration (Tesseract OCR, Python) to extract KTP data.
- Create a YASOGE shoe store invoice website application.
- Developing a Website Using Point of Sale Powered Cart Concept.

PROJECT

- Conversion application
- Car fire game
- Remaking the PPG Unesa website
- Creating an e-commerce website (Euphoria Bag)
- Developing a computer graphics game (Snake Zone)
- Informatics lab management
- E-building website
- Pembukuan
- E-Learning Dp3appkb
- Buku tamu puspa
- Yasoge

SKILLS

Hard Skill: Framework (Bootstrap, Tailwind, Laravel, Vue.js, Node.js), Front-end (HTML/CSS), Back-end (PHP), and System Analyst.

Soft Skill: Adaptability, Time management, Teamwork, Empathy.