

IKHWAN KUNCORO YAKTI

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EDUCATION

- University of Technology Yogyakarta**, Sleman Sept 2022 – 2026
Undergraduate Student of Informatic
- GPA **3.5** of 4.00
 - 3rd Best Project in the One Things for Everything : Flutter
- SMA Negeri 1 Jonggol**, Jonggol 2019 – 2022
Graduate Student of Science (MIPA)
- Score **85.33** of 100
- Bangkit Academy**, Sleman (*Daring*) Sept 2024 - Dec 2024
Graduate Student of Cloud Computing Learning Path
- Score **93.20** of 100
 - Graduate with Distinction top 10% of Cloud Computing Learning Path

EXPERIENCE

- Himatika - University of Technology Yogyakarta**, Sleman Sept 2023 – 2024
Research & Technology Division (Hybrid) | 1 Year, 1 Month
As a **Web Developer**, I manage the Himatika (**Main-Website**) and Himatika Forms (**Sub-Web**).
Specifically, my responsibilities include:
- Manage various websites for organizational purposes, including providing a platform for event registration or other activities in the form of websites for organizational purposes.
 - Use Laravel and React for website development and maintenance, ensuring good functionality and optimal user experience.
 - Managing MySQL database to support registration data processing, and ensuring data is stored securely and efficiently
 - Work together to update the appearance of HIMATIKA's main website
 - Actively involved in various organizational programs, such as technology seminars, programming training, and various social activities and student activities aimed at increasing community involvement and facilitating skill development.
 - Monitor and optimize website performance to ensure fast and uninterrupted performance and proactively make improvements when necessary.
- Bangkit Academy - Yayasan Dicoding Indonesia**, Jakarta Sept 2024 – Dec 2024
Cloud Computing Learning Path (Sleman - Daring) | 4 Month
As a **Student**, I study various things to improve my abilities, both **soft skills** and **hard skills**.
Specially, including:
- Develop soft skills such as growth mindset, problem solving, critical thinking, and team collaboration, which support job readiness in the technology industry.
 - Learn various concepts and practices on Google Cloud Platform (GCP) including creating, managing, and optimizing cloud infrastructure.
 - Gain hands-on experience in using Google Cloud services, including App Engine, Cloud Run, Cloud SQL, Cloud Storage, and Firestore, to build and manage cloud-native applications.

- Participate in a capstone project, working in a team of Cloud Computing, Machine Learning, and Mobile Development to develop innovative technology solutions to solve real-world problems.

CERTIFICATION

CodeFest Indonesia 2024

- Internet Computer Web3 Hackathon 2.0

DICODING 2022 - 2024

- Menjadi Google Cloud Architect
- Menjadi Google Cloud Engineer
- Belajar Penerapan Machine Learning dengan Google Cloud
- Belajar Membuat Aplikasi Back-End untuk Pemula dengan Google Cloud
- Memulai Dasar Pemrograman untuk Menjadi Pengembang Software

Rapid Miner 2024

- Machine Learning Professional Certification

Rakamin Academy 2023

- Kickstart Data Science Journey

Himatika 2022 - 2024

- Staf Ristek
- Panitia Pengabdian Masyarakat
- Bootcamp One Things for Everything : Flutter
- Workshop One Things for Everything : Flutter

Bangkit Academy 2024

- Certificate of Completion

Magang dan Studi Independen Bersertifikat 2024

- Sertifikat Kepesertaan

Other: <https://bit.ly/e-certificate-kun>

PORTOFOLIO

- **Bioface**
BioFace is a cloud-based skin disease prediction system designed to help users identify facial skin conditions and receive natural treatment recommendations using herbal ingredients | Bangkit Academy 2024 Batch 2.
- **GemFund**
GemFund is a Flutter-based mobile crowdfunding application designed to improve user trust through a clean, intuitive, and transparent user experience. | Gemini 3 Hackathon 2026.
- **Nontonin**
Nontonin is a decentralized system for movie rental and purchasing services built using TypeScript and the Azle framework | CodeFest Indonesia 2024.
- **Image Classification**
Developed an image classification model using the Python programming language to detect Rock, Paper, and Scissors hand gestures | Lintasarta Cloudeka Digischool 2023.

- **Padira Distribution System**

Mobile application built with Flutter for a rice agricultural distribution system connecting farmers, rice mills, and distributors in an integrated ecosystem using Firebase Realtime Database. Web-based admin dashboard built with Vue.js to monitor and manage farmer, rice mill, and distributor data within the agricultural ecosystem, including data visualization and system management | Universitas Teknologi Yogyakarta 2025.

Other: <https://github.com/kunskuy>

SKILL

HARD SKILLS

- Programming Language: Python, JavaScript, TypeScript, PHP
- Frameworks & Libraries: VueJS, ReactJS, ExpressJS, Tailwind CSS, Bootstrap, Flutter, Laravel
- Database: MySQL, SQLite, Firebase, Cloud SQL
- Tools: Visual Studio Code, Android Studio, Git, Github, Postman, Google Cloud Console

SOFT SKILLS

- Time Management, Adaptability and Resilience, Creative Thinking, Critical Thinking, Problem Solving

LANGUAGE

Bahasa Indonesia (Native), English (Limited Working Proficiency).