IKHWAN KUNCORO YAKTI

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EDUCATION

University of Technology Yogyakarta, Sleman   Sept 2022 – 2026
Undergraduate Student of Informatic

- GPA **3.4** 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 Kepesertaaan

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

PORTOFOLIO

- **Bioface Model API**
  API for skin disease prediction, deployed on Google Cloud Run and integrated with Cloud Storage, Cloud SQL and Firebase | Bangkit Academy 2024 Batch 2.

- **HimaNote**
  HimaNote is a web application designed for storing notes efficiently. Built using React.js for the frontend and Firebase as the backend| Himatika 2024.

- **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).