

# OSCAR IQBAL MUSTOFA

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Magelang, Central Java, Indonesia

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Informatics fresh graduate continuously building on Data Analytics, Artificial Intelligence, and Web Development. Built and deployed multiple projects, both independently and collaboratively. Interested in AI engineering, web development, and data-driven product development.

## EDUCATIONAL EXPERIENCES

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**Universitas Amikom Yogyakarta**  
*Bachelor of Informatics (GPA: 3.71/4.00)*

**Central Java, Indonesia**  
August 2022 – March 2026

**PT. Git Solution**  
Internship

**Yogyakarta, Indonesia**  
February 2025 – April 2025

**Lastmile Smartbridge Program**  
Google Gemini AI Developer Learning Track

**Central Java, Indonesia**  
March 2026 - Present

## PROJECT EXPERIENCES

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**Corporate Governance Audit Retrieval System Evaluation**

September 2025 - Individual

Facing several challenges in corporate governance audit process, this project proposed dense-and-rerank retrieval system that has been evaluated as an appropriate approach for developing an AI-based corporate governance audit solution.

- [GitHub Repository](#)

**Retainly - Customer Churn Analysis and Prediction**

March 2025 - Individual

Retainly is a web-based churn analysis and prediction application designed to address customer retention challenges using a Random Forest Classifier machine learning model.

- [GitHub Repository](#)
- [Website Link](#)

**EfficientNetB0 Corn Disease Detection**

March 2025 - Collaborative

Took a role as part of Development Team in Corn Disease Detection project that utilizes an ensemble CNN-based computer vision deep learning model to detect corn leaf diseases and provide actionable solutions, particularly for beginner farmers.

- [GitHub Repository](#)
- [Website Link](#)

**Bakso Arema Caknan Landingpage**

March 2025 - Collaborative

Took a role as part of Documentation Team in the Bakso Arema Caknan landing page that leverages the WordPress platform to significantly enhance business visibility and market reach.

- [Website Link](#)

**Students Performance Analysis and Prediction**

September 2024 - Individual

This project employs a Random Forest Regression model to analyze and predict student exam scores based on various factors influencing academic performance and supporting evaluation of educational effectiveness.

- [Project Repository](#)

## Comparative Analysis of Machine Learning Algorithms for Obesity Classifier

September 2024 - Collaborative

Took a role as part of Development Team on comparing four machine learning models to classify obesity levels while identifying key contributing factors addressing obesity as a global health concern.

- [Project Repository](#)

## Satria Wijaya Wedding Organizer Landingpage

March 2024 - Individual

The Satria Wijaya Wedding Organizer landing page project utilizes the Next.js framework to expand market visibility and reach in the digital era.

- [Project Repository](#)
- [Website Link](#)

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## KEY SKILLS

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<b>Languages</b>	: Bahasa Indonesia (Native), English (B2 – Upper Intermediate)
<b>Programming Language</b>	: Python, Javascript, Typescript, PHP
<b>Framework &amp; Libraries</b>	: React, Next.js, Laravel, Flask, FastAPI, Express.js, Tailwind CSS, Scikit-learn, Pandas, NumPy
<b>Databases</b>	: PostgreSQL, MySQL
<b>Data Analytics Tools</b>	: Excel, PowerBI, Scikit-learn, Pandas, Numpy, Matplotlib
<b>Deployment</b>	: Git, GitHub, Docker
<b>Soft Skills</b>	: Critical Thinking, Problem Solving, Analytic, Detail-Oriented, Adaptability, Team Collaboration