



JUDENS BANDAL

JAVA BACKEND DEVELOPER

I am a Java Backend Developer with a Bachelor of Science in Information Technology from the University of Eastern Philippines. I enjoy building reliable and efficient backend systems using Spring Boot and working with databases like PostgreSQL. When working on a project, enhancement, or modification, I like to communicate with my leaders and team to gain a clear understanding of their needs and the project's vision. I'm always willing to learn new technologies and improve my skills to become a better developer. Thank you in advance for your time and consideration. I look forward to the opportunity to work with you.

Contact

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Social

- <https://dendev-mocha.vercel.app>
- www.facebook.com/imjudens
- www.linkedin.com/in/judens-bandal-027185375

Education

2021-2025

UNIVERSITY OF EASTERN PHILIPPINES

- Bachelor of Science in Information Technology
- Cum Laude
- GWA 1.63

2019-2021

CAPUL AGRO INDUSTRIAL SCHOOL

- Senior High School
- General Academic Strand
- With Honor

2015 - 2019

CAPUL AGRO INDUSTRIAL SCHOOL

- Junior High School
- Specialization: (CHS) Computer Hardware Servicing
- With Honor

Award

First Arduino Innovator Challenge | Dec 2023
1st place

Academic Excellence | July 2025

Technical Skills

- HTML, CSS, JavaScript
- Java
- Spring Boot
- Docker
- React, Bootstrap
- XAMPP, PostgreSQL, MySQL, Firebase
- Git Bash, GitHub
- Postman
- Adobe Illustrator, Canva

Experience

Capstone Project (Jun 2024 - Jan 2025)

Android-based External Disease Identifier for UEP College of Veterinary Medicine Laboratory

- Developed an Android app to identify external dog diseases using a machine learning model, specifically designed for veterinary laboratory use.
- Implemented real-time image input via camera and gallery for disease detection.
- Integrated support for dynamic TensorFlow Lite model upload from the device, allowing flexible model replacement without modifying the code.
- Trained a machine learning model using Google Teachable Machine and deployed it for efficient on-device inference with TensorFlow Lite.
- Implemented logic to automatically display treatment suggestions based on the model's disease prediction.

Project Collaboration (March 2025-Present)

Full Stack Java Developer

Computer and Cellphone Repair Shop

Inventory Management System

- Setting their database using XAMPP.
- Adding Feature Branch (Cellphone Parts).
- Implement CRUD functionality for managing cellphone parts inventory.
- Create API documentation for all cellphone part endpoints using Postman.
- Document all UI forms and corresponding API responses related to Cellphone Parts operations.

Language

Filipino
English

Soft Skills

Communication Adaptability
Problem-solving Teamwork

Reference

Rynand Navarra

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