JESSE DAN P. BANCALE
SOFTWARE DEVELOPER / DATA ANALYST

jessedanbancale@gmail.com

Languages: English & Tagalog

Santo Tomas, Davao del Norte, Philippines

Jesse Dan Bancale

+639169819865

https://jaydee028.github.io/Portfolio/

With over five years of experience in data analysis and web development, I specialize in transforming complex data into easy-to-understand insights. As a key contributor to the development and maintenance of the Agricultural and Geographical Information Systems web apps in the banana industry, I've leveraged my skills in various technologies to create solutions that drive impactful results. These tools, which feature interactive maps and charts for data visualization, have enhanced decision-making and delivered exceptional outcomes, such as improved banana harvests for global export. If you're looking for someone who combines technical expertise with a passion for innovation, let's connect and explore how I can add value to your company.

SKILLS

- SQL
- Database Management
- System Analysis
- Software Development
- JavaScript
- PHP
- Advance Excel + VBA
- Flutter
- RESTful API

STRENGTHS

Data Analysis Proficiency
Transforms complex data into clear reports, leading to effective decision-making.

Analytical Thinking
Skilled at breaking down complex problems into manageable components, leading to thorough and effective solutions.

Passionate About Learning
Driven to gain new insights and capabilities, and embraces feedback to enhance personal and career development.

DATE OF BIRTH

- February 28, 1999

EXPERIENCE

DATA ANALYST (2019-2025)
Tagum Agricultural Development Co., Inc. (TADECO)

- Design and manage databases, and develop SQL scripts to analyze banana growth parameters from planting to boxing, aiding the company's decision-making.
- Collaborate with the team to develop a web-based tool for graphical and geographical visualization of banana plantations.
- Develop user-friendly Excel data entry systems with VBA, featuring tabular and graphical reports, designed for encoders in the agricultural sector.
- Providing efficient and timely reports through data processing and visualization.

EDUCATION

MASTER IN INFORMATION TECHNOLOGY (2022-2024)
Davao del Norte State College
Panabo City, Davao del Norte, Philippines
GWA: 1.35 (1.00 = Highest/Excellence)
Thesis Title: "PestMon: Banana Pest and Disease Operation Monitoring System with GeoAnalytic Forecasting in TADECO"

B.S. IN INFORMATION TECHNOLOGY (2016-2019)
University of Southeastern Philippines
Davao City, Philippines
GWA: 1.94 (1.00 = Highest/Excellence)

CERTIFICATES

Scan to Verify

Data Analytics Essentials - 2024
CISCO Networking Academy

Google Workspace - 2024
Google

Introduction to Data Science in Python - 2024
LearnQuest

Digital Marketing & E-commerce Prof. - 2024
Google

JavaScript Mastering OOP - 2024
Udemy

Vue.JS Course for Beginners - 2024
Udemy

Marketing Analytics - 2024
University of Virginia

Cybersecurity Essential - 2023
CISCO Networking Academy