

# JESSE DAN P. BANCALE

## SOFTWARE DEVELOPER / DATA ANALYST



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Languages: English & Tagalog



Santo Tomas, Davao del Norte, Philippines



Jesse Dan Bancale



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

## 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

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.

## 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