



JOHNNY BOY G. PILLAZO

pillazojohnny@gmail.com

Manggahan, Pasig city

0951-110-4252

0956-346-7409

EDUCATIONS & TRAININGS:

Professional Science Master's Degree in Data Science

- Statistics for Data Science
- Database Management Course
- Python Programming Course
- Data Mining Course
- Business Intelligence and Analytics
- Applied Machine Learning Course
- Project Management Course
- Deep Learning Course
- MLops Course

Technological Institute of the Philippines

- Quezon City

August 2023 – Present

Data Analytics Certificate

Google, Coursera 2023

May - June 2023

Paralegal Training Certificate

University of the Philippines

September – December 2021

BS in Business Administration Major in Office Management

University of Makati

2014 – 2018

CAREER OBJECTIVE:

Aspiring Data Scientist with strong experience in data analytics, reporting, and automation. Skilled in statistical analysis, visualization, and machine learning, with a solid foundation in Excel and Python. Seeking to leverage data skills to deliver actionable insights and support decision-making.

WORK EXPERIENCES:

Digital Data Analyst

Microsourcing Ph. (Ralph Lauren APAC Team)

May 20, 2024 – Present

- Preparation of daily, weekly and monthly reports / data handling as required by the client.
- Prepare market research based on the guidelines specified by the client.
- Responsible for preparing content audit reports and other specifics requested by the client.
- Responsible for executing site content check (ensuring accuracy of image/copy/UX features) across the client's digital platforms.
- Responsible for monitoring client's digital merchandise and content on client's partner sites according to the client's established guidelines

IT/ Business Analyst (Freelance)

Marigold Holdings, OPC

April 1, 2023 – Present

- Developed CMS to manage clients, automate documents and monitor the sales.
- Designed and maintained database systems for business operations.
- Built data visualizations for performance tracking and decision-making.
- Improved processes through automation and troubleshooting support.

Legal Secretary

Office of the Solicitor General

January 25, 2021 – January 18, 2024

- Create report and visualization of cases
- Managing physical folders
- Proofread briefs and pleadings
- Prepare initiatory pleading for new case
- Performs general secretarial work
- Daily record keeping with electronic and physical filing of documents.
- Maintain and update databases and tracking systems.

Legal Specialist

SPMadrid & Associates

April 30, 2018 – January 22, 2021

- Developed foreclosure department workflows and tracking systems.
- Managed legal data, created monitoring dashboards, and trained staff.
- Responsible for monitoring and managing the projects
- Responsible for the overall process of Foreclosure proceedings
- Responsible for the overall implementation of the Writ of Execution
- Recognized with "Front-End Admin of the Year 2020."

ACHIEVEMENTS:

Outstanding Legal Secretary Award for 2022,

Office of the Solicitor General

Front End Admin of the Year 2020

SPMardrid & Associates

Civil Service Examination

Sub-Professional Passer

March 12, 2017

National Certificate III (NCIII) 2016

Events Management Services

November 2016

REFERENCES:

Atty. Angelica P. Elmido

Associate Solicitor I

Office of the Solicitor General

Contact # share upon request

Arlaine Ducog

Legal Secretary

Office of the Solicitor General

Contact # share upon request

Jericho Bermudez

Software Engineer

Contact # share upon request

PROJECTS:

Real Estate CMS

Developed a system to manage the data, automate the documentation, and monitor the company sales. Enabled tracking of sales and faster reporting.

Tech Stack used: Django, Python, MySQL, jQuery

GabayBot

Built an AI chatbot to guide Filipinos in applying for IDs and government services. Designed intent classification, retrieval system, and web integration.

Tech Stack used: Flask, MySQL, LLM, Machine Learning.

Movie Review Sentiment Analysis (*Academic*)

Applied NLP to classify reviews into Positive, Negative, Neutral. Achieved 85% model accuracy and integrated MLflow for experiment tracking.

Tech Stack used: Python, NLTK, BERT, Ray, PyTorch, FastAPI

SKILLS:

Core Data Skills:

- **Data Analysis & Visualization** – Excel, Google Sheets, Tableau, Power BI, Matplotlib, Seaborn, Plotly
- **Machine Learning & Deep Learning** – Scikit-learn, TensorFlow, Keras, PyTorch
- **Data Cleaning & Preparation** – Pandas, NumPy, OpenCV
- **Databases** – SQL (MySQL, MSSQL, SQLite)

Programming & Frameworks:

- Python (Pandas, Scikit-learn, Flask, Django, FastAPI)
- REST API development (Flask, FastAPI) & ML model serving (Ray, MLflow)
- Basic Web Development – HTML, CSS, JavaScript

Tools & Platforms:

- Git, GitHub, Jupyter, Google Colab, VS Code, Tableau, Docker (basic)

Other Skills:

- Project Management & Business Analysis
- Data-driven Decision-Making
- Report Automation (Excel Macros, Google Apps Script)
- General Secretarial and Clerical Work

Soft Skills:

- | | | |
|-----------------------|-----------------------|-----------------|
| • Analytical Thinking | • Problem-Solving | • Communication |
| • Adaptability | • Attention to Detail | • Curiosity |

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