# Chester Mikhail De Guzman

#### BUSINESS ANALYST

Phone number: 09127561273

Email: chestermikhaildeguzman0505@gmail.com Portfolio: https://medium.com/@yosayosa

Linkedin: www.linkedin.com/in/chesterdeguzman Web: https://chesterdeguzman.github.io/chester\_portolfio/

## PROFILE

A goal-oriented and adept in data analysis and visualization. Leveraging Excel, Power BI, SOL for translating raw data into valuable business insights. I look forward to work in an organization which provides me the opportunity to improve my skills and knowledge to grow along the organization's objective. With a keen eye for detail and a hunger for innovation, I am eager to contribute to a dynamic team and drive the company's success through data-driven strategies.

#### SKILLS

# Technical Skills

- . Data analysis: Microsoft Excel, Power BI, and
  - SPSS
- Data visualization: Interactive visualizations and dashboards using Excel and Power BI.
- Statistical modeling: Descriptive statistics and
- exploratory data analysis.

   Data pre-processing and cleaning: Data cleaning
- techniques

  IT: Installation of windows 10 and basic
- IT: Installation of windows 10 and basis troubleshooting.
- · MS Office Applications: Word, Excel, PowerPoint

# Soft Skills

- · Problem Solving
- · Collaboration and teamwork
- Attention to detail
- Communication
- · Time management
- Data Storytelling
   Continuous learning/Willing to learn
- Work ethic

# EDUCATION/AWARDS

Dr. Yanga's Colleges, Inc. (Senior High School) 2018-2020

With Honors (2019-2020) McArthur Highway, Wakas, Bocaue, Bulacan Bulacan State University (College) 2020-Current

Bachelor of Science in Information Technology Major in Business Analytics

Dean's Lister (2020-Current)

# **EXPERIENCE**

#### ICT Work Immersion - COMELEC Bocaue - 2019

· Provided level 1 support - data endocing, organizing ballots, and simple data analysis.

# FEATURED PROJECTS

## Data Analysis of E-Learning Course Data

 Analyzed learning course data to generate insights for the growth and improvement of Foresight Bl corriculum. Transformed, cleaned, and analyzed the data for insights and build a dashboard using Microsoft Excel.

# Pharmaceutical Manufacturing Company Analysis

The data was thoroughly analyzed to achieve the project's objectives, which involved identifying the year
with the highest sales figures and improving the performance of the sales team and distributor. Microsoft
Excel was utilized for data pre-processing, cleaning, and transformation, while SPSS was employed to obtain
descriptive statistics. The final step involved creating an interactive dashboard using Power BI, which
presents a comprehensive summary of the analysis.

#### World Population Analysis

 The project engaged in an exploratory analysis, utilizing Microsoft Excel for data preprocessing and MySQL for in-depth analysis. During this analysis, a significant Insight emerged, revealing that Asia consistently maintains a dominant position in terms of population on an annual basis. This underscores the region's substantial demorrabilic influence and underscores the critical role to labsis in lobal aboutation trends.

# Reach of Instagram Account Analysis

 Examine and establish the correlations between the essential factors present in the instagram profile data of Mr. Aman Kharwal such as the relationships between impressions and likes, comments and impressions, etc. Microsoft Excel is being used in this project for analyzing and in creating a dashboard.



## CERTIFICATIONS AND OTHER EXPERIENCE

Basics of Exploratory Data Analysis Issued July 2023

Great Learning

Conditional formatting in Excel

Issued July 2023

Great Learning

Data Preprocessing Issued July 2023

Great Learning

Microsoft Excel Training Issued July 2023

Master of Project Academy

Getting Grounded on Analytics

Issued September 2023
Development Academy of the Philippines

(DAP)

ASEAN Data Science Explorers (DSE) Enablement Session

on SAP Analytics Cloud (SAC) Training

Issued 2023 Webinar

Stack League University Series: Bulacan State University Issued 2023

Webinar

12th IT Congress Virtuous Realit

Issued 2023

Webinar

Essential Excel Skills for Data Preparation and Analysis

Issued September 2023

Development Academy of the Philippines

(DAP)