# Chester Mikhail De Guzman

#### BUSINESS ANALYST

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#### PROFILE

A goal-oriented and adept in data analysis and visualization. Leveraging Excel, Power BI, SQL 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
- troubleshooting.
- . MS Office Applications: Word, Excel, PowerPoint

#### Soft Skills

- Problem Solving
- Collaboration and teamwork
- Attention to detail
- Communication
   Presentation
- 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 encoding, organizing ballots, and simple data analysis.

### **FEATURED PROJECTS**

#### 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 demographic influence and underscores the critical role it plays in global population trends.

#### Data Analysis of E-Learning Course Data

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

# CERTIFICATIONS

- . Getting Grounded on Analytics | September 2023 | Development Academy of the Philippines (DAP)
- Essential Excel Skills for Data Preparation and Analysis | September 2023 | Development Academy of the Philippines (DAP)
- Data Associate Pathway | December 2023 | Development Academy of the Philippines (DAP)
- Dashboard and Drill-Down Analytics | November 2023 | Development Academy of the Philippines (DAP)
   Data Associate Capstone Pathway | November 2023 | Development Academy of the Philippines (DAP)
- Data Visualization Fundamentals | November 2023 | Development Academy of the Philippines (DAP)
- Data Management Fundamentals | October 2023 | Development Academy of the Philippines (DAP)
   SQL For Business Users | October 2023 | Development Academy of the Philippines (DAP)