

# **CHESTER MIKHAIL DE GUZMAN**

# **Business Analyst**

**Phone:** 09705192876

**Email:** chestermikhaildeguzman0505@gmail.com **Linkedin:** www.linkedin.com/in/chesterdeguzman

Portfolio: https://chesterdeguzman.github.io/chester\_portolfio/

#### **PROFILE SUMMARY**

A highly skilled Data and Business Analyst with a knack for transforming complex data into actionable insights that drive business growth. I thrive in fast-paced environments, ensuring my expertise in data gathering, preprocessing, analysis, and visualization. My keen eye for detail ensures accuracy, while my innovative spirit fuels the creation of data-driven strategies for business success.

## **EDUCATION AND AWARDS -**

#### **Bulacan State University (Tertiary)**

2020-2024

- · Bachelor of Science in Information Technology Major in Business Analytics
- Consistent Dean's Lister (SY 2020-2024)
- Magna Cum Laude

## **EXPERIENCE**

## Accenture Salesforce Internship | Salesforce Administrator

MARCH - MAY 2024

· Performed tasks including user management and dashboard creation for improved client decision-making.

## **SKILLS**

**Technical Skills:** 

Data Preprocessing, Data Manipulation, Data Analysis and Visualization, Interactive Dashboard,
Statistical Modeling, Descriptive, Predictive, and Prescriptive Analytics.

Tools:

 Microsoft Power BI, SPSS, MySQL, WEKA, Excel (Pivot Tables, VLOOKUP and XLOOKUP, Power Query, Index and Match, Formulas, etc.)

Language:

• SQL.

IT:

• HTML, CSS, OS installation.

Soft Skills:

Presentation, Reporting, Data storytelling, Attention to detail, Communication, Time management,
Digital fluency, Problem-solving.

#### FEATURED PROJECTS

#### **Pharmaceutical Manufacturing Company Analysis**

- The project involves identifying the year with the highest sales figures and improving the performance of the sales team and distributor.
- Preprocessed and analyzed a three hundred thousand dataset for insights using Excel, SPSS, and Power BI.

## **World Population Analysis**

- It reveals that Asia consistently maintains a dominant position in terms of population on an annual basis.
- Microsoft Excel for data preprocessing and MySQL for in-depth analysis.

# Unveiling Insights through Visual Analytics and Forecasting: A Business Solution for AGL Digital Portal Inc.

- Capstone Project Cleaned, transformed the three hundred worksheets and two hundred thousand data into one csv file.
- Made a forecasting algorithm using Python to forecast sales, and made a visual analytics system for insights.

# **CERTIFICATES, ACHIEVEMENTS, AND RELEVANT EXPERIENCES**

- Best Presenter 12th In-House of Completed Student Research (BulSU) | April 2024
- Best Capstone in CICT- 12th In-House of Completed Student Research (BulSU) | April 2024
- Best Research in Business Analytics 12th In-House of Completed Student Research (BulSU) | April 2024
- Presenter International Research Conference On Information Technology Education | March 2024
- Presenter 6th Y4IT Research Summit Research Poster Presentation held in UP Diliman | May 2024
- Certificates: (1)Essential Excel Skills for Data Preparation and Analysis, (2)Dashboard and Drill-Down Analytics, (3)Data Visualization Fundamentals, (4)Data Management Fundamentals, (5)SQL For Business Users, (6)Data Associate, (7)Data Associate Capstone Pathway | 2023 | Development Academy of the Philippines (DAP)