

# **CHESTER MIKHAIL DE GUZMAN**

# **Business Analyst**

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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**

MARCH - MAY 2024

• Salesforce Administrator - Performed user management and dashboard creation for improved client decision-making.

## **SKILLS**

**Technical Skills:** 

• Data Preprocessing, 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 Transformed, cleaned the three hundred worksheets and two hundred thousand data into one csv file.
- Made a forecasting algorithm to forecast sales of each branch, and made a visual analytics web 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)