

CHESTER MIKHAIL DE GUZMAN

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Portfolio: https://chesterdeguzman.github.io/chester_portolfio/

Projects: https://medium.com/@yosayosa

SUMMARY

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.

EXPERIENCE

COMELEC Bocaue Immersion

September - November 2019

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

ATA Salesforce Internship

March - May 2024

Assisted with user management, security settings, data maintenance, and dashboard analysis.

SKILLS SUMMARY

Technical Skills:

- Data Preprocessing, Data Visualization, Interactive Dashboard, Statistical Modeling,
 Data Analysis, Descriptive, Predictive, and Prescriptive Analytics.
- Microsoft Excel, Power BI, SPSS, MySQL, WEKA.
- · Language:
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Tools:

- Soft Skills:
- · SQL.
- HTML, CSS, Operating System installation, troubleshooting, Word, PowerPoint.
- Presentation, Reporting, Data storytelling, Attention to detail, Communication, Continuous learning, Time management, Report building, Problem-solving, Analytical and collaboration skills.

EDUCATION AND AWARDS

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

2018-2020

• With Honors (2019-2020)

Bulacan State University (College)

2020-2024

- Bachelor of Science in Information Technology Major in Business Analytics
- Consistent Dean's Lister (2020-2024)

MY 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. Microsoft Excel was utilized for data pre-processing, cleaning, and transformation, while SPSS was employed to obtain descriptive statistics, and Power BI for interactive dashboard and for summary.

World Population Analysis

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

CERTIFICATES, ACHIEVEMENTS, AND OTHER EXPERIENCES

Best Presenter - 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

Best Capstone in CICT- 12th In-House of Completed Student Research (BulSU) | April 2024

Presenter - International Research Conference On Information Technology Education | Paper Presentation | March 2024

Presenter - 6th Y4IT Research Summit Research Poster Presentation under CS/CE Category | May 2024

Participant - Samsung Create National Idea Contest | 2023

Scholar - Smarter Philippines through Data Analytics R&D, Training and Adoption (SPARTA) | 2023

7 Certificates: Essential Excel Skills for Data Preparation and Analysis, Dashboard and Drill-Down Analytics, Data Visualization Fundamentals, Data Management Fundamentals, SQL For Business Users, Data Associate, Data Associate Capstone Pathway | 2023 | Development Academy of the Philippines (DAP)