



# CHESTER MIKHAIL DE GUZMAN

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**Portfolio:** [https://chesterdeguzman.github.io/chester\\_portolfio/](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.
- Accenture 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.
- **Tools:** Microsoft Excel, Power BI, SPSS, MySQL, WEKA.
- **Language:** SQL.
- **IT:** HTML, CSS, Operating System installation, troubleshooting, Word, PowerPoint.
- **Soft Skills:** 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 (BuSU) | April 2024
- Best Research in Business Analytics** - 12th In-House of Completed Student Research (BuSU) | April 2024
- Best Capstone in CICT**- 12th In-House of Completed Student Research (BuSU) | 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)