



CHESTER MIKHAIL DE GUZMAN

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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, Statistical Modeling, Data Analysis, Descriptive, Predictive, and Prescriptive Analytics.
- **Tools:** Microsoft Excel, Power BI, SPSS, SQL.
- **Language:** SQL
- **IT:** Windows 10 installation, basic troubleshooting, Word, PowerPoint.
- **Soft Skills:** Presentation, Data storytelling, Attention to detail, Communication, Continuous learning, Time management, Report building, Problem Solving, Collaboration and teamwork.

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, OTHER EXPERIENCES

- Best Presenter** - 12th In-House of Completed Student Research (BuISU) | April 2024
- Best Research in Business Analytics** - 12th In-House of Completed Student Research (BuISU) | April 2024
- Best Capstone in CICT**- 12th In-House of Completed Student Research (BuISU) | 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)