JON KARLO MOISES T. ALONZO
COMPUTER ENGINEER

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SUMMARY

Detail-oriented Computer Engineering graduating student with foundational skills in data analysis and hands-on experience in Python, SQL, Power BI, and Excel. Eager to apply analytical thinking and technical skills to entry-level roles in data or business analytics. Quick learner with a passion for transforming data into actionable insights.

TECHNICAL SKILLS

- Programming Languages: Python , SQL
- Data Visualization: Power BI, Excel
- Database Tools: MySQL, SQL
- Data Analysis Tools: Microsoft Excel
- Version Control: Git, GitHub
- Other Tools: C++ , C#, HTML, CSS, JavaScript, Laragon

PROJECTS / EXPERIENCES

Sales Dashboard

Tools: Power BI, Excel
- Collected and cleaned a dataset of retail sales using Excel
- Created interactive dashboards in Power BI to visualize sales trends, customer demographics, and product performance
- Used filters, slicers, and DAX measures for dynamic reporting

Customer Order Analysis

Tools: SQL, Excel, Power BI
- Mined order history from database using SQL JOINs
- Built Power BI dashboard for order frequency and customer value
- Identified top customers and purchase patterns with filters

On The Job Training - ZoomTech I.T Solutions   July 2024 - Aug 2024

Network and System Administration
- Installed / Configured Network Structure of Clients
- Created an interactive dashboard to visualize and monitor sales performance of network products, including Cisco items, and track the real-time progress of all ongoing projects.

EDUCATION

Bachelor of Science in Computer Engineering   2021 - July 4 , 2025

Cagayan State University
- Project on " Academic Achievers System "
- Thesis on "Web Based Water Quality Monitoring with Report for Mud Crab Brood Stock ".

Junior High - Senior High School   2015 - 2021

Licerio Antiporda Sr. National High School
- with High Honors

ADDITIONAL INFORMATION

- **Languages:** Ilocano, Tagalog, English
- **Certificates:** Data Analytics Essentials (Cisco) , Getting Started with Microsoft Excel (Microsoft - Cousera)
- Soft Skills: Analytical Thinking, Problem Solving, Communication, Time Management