LEXBER CABANLONG

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SUMMARY

Experienced Data Analyst with over 4 years in the field, proficient in tools such as Tableau, PowerBI, Looker Studio, SQL, Excel, and Python. Recognized for creating impactful dashboards and translating big data into actionable insights. Demonstrated success in enhancing data-driven decision-making processes, leading to increased efficiency. Actively seeking full-time or part-time employment.

SKILLS

Data Visualization	Tableau, PowerBI, Looker Studio (Data Studio)
Programming/Scripting Languages	Python, JavaScript, Appscript, PHP, Java
Low/No Code App Development Platforms	Retool
Relational Database Management Systems	MySQL, PostgreSQL
Data Engineering	Azure Synapse, Mage
Google Workspace	Docs, Sheets, Meet
Microsoft Office	Excel, Word, PowerPoint
DevOps	Docker

EXPERIENCE

Data Analyst (Full-time) — October 2024 - Present
Liftango — *New South Wales, Australia — Remote (Philippines)*

- Developed a Retool application for implementing Tableau row level security across different Tableau instances/servers which reduced the time to revise security policies.
- Created geospatial visualizations in HTML and JavaScript, and Python for simulated bus routes to help customers study potential bus routes which improved customer satisfaction.
- Helped improve current Business Intelligence processes or suggested new ones which improved dashboard quality and readability.
- Maintained and updated Tableau dashboards which helped with customer satisfaction.

Sr. Data Analyst (Full-time, Promotion) — April 2024 - October 2024
Theoria Medical — *Novi, MI — Remote (Philippines)*

- Led a team of data analysts to complete a large dashboard project for recruitment data from a third-party applicant tracking software. This dashboard has helped key decision makers by keeping them up to date with daily KPIs of the recruitment team.
- Led a team of data analysts to complete a large dashboard project for the operations team which was met within the deadline and helped the stakeholders in the operations team make data-driven decisions.
- Created an ETL pipeline from GBQ and other sources such as Redshift or GBQ to Tableau using Tableau Prep or Python. This has ensured timely freshness and accuracy of data for various dashboards.
- Mentored junior data analysts with Tableau and other tools to complete their tasks.
- Maintained various dashboards which helped with troubleshooting data related problems and keeping the dashboard up with the latest data.
- Completed ad hoc analytics requests promptly, aiding stakeholders in making timely decisions.

Data Analyst (Full-time) — September 2023 - April 2024
Theoria Medical — *Novi, MI — Remote (Philippines)*

- Developed Tableau dashboards for stakeholders from different departments ensuring they had real-time access to key performance indicators and metrics which led to increased efficiency due to the automation of reports.

- Developed Python scripts to do ETL on datasets from various data sources ensuring accurate and efficient data processing.
- Created a data pipeline in Tableau using Python (TabPy), Tableau Prep, and Monday API which fetched important data by schedule which improved efficiency for the data analytics team using that data source.
- Developed a Tableau dashboard for the company's in-house developed messaging app which alerted healthcare providers about pending messages that needed to be replied. This helped in reducing response times between healthcare providers.
- Developed a Tableau dashboard from multiple datasets and data sources for summarizing healthcare facility data into key performance indicators. This dashboard has helped increase the organization's operational awareness and improve data-driven decision making processes.
- Created Monday automations across various departments' boards, significantly boosting productivity and minimizing the likelihood of human errors.
- Collaborated with teammates by providing support or guidance on Tableau related problems or issues which helped the team hit target deadlines for various projects.
- Worked with cross functional departments on ad hoc analysis tasks in a timely manner with the use of Google Sheets and Looker Studio to extract, analyze, and visualize data.

Data Analyst Controller (Full-time)   August 2020 - September 2023
National Irrigation Administration - CAR Regional Office   *La Trinidad, Benguet*

- Developed employee masterlist dashboard using Looker Studio and Google Sheets. Implemented an Appscript that consolidates data from multiple Google Sheets from different satellite offices into one sheet which is then visualized using Looker Studio. This has helped the HR gain better understanding of the office's operations.
- Developed infrastructure procurement dashboard using Looker Studio and Google Sheets which has helped the Bids and Awards Committee (BAC) track procurement projects for CY 2023. This has improved the BAC's decision-making processes and has helped with timely completion of various bidding projects.
- Automated emailing process of the BAC using Power Automate to ensure timely delivery of notices to contractors or construction firms about their bid's status and other requirements that the organization is requiring them.
- Developed a website using HTML, CSS, JavaScript, PHP, and MySQL to help with tracking documents within the organization. This web application enabled seamless document tracking, providing a centralized and organized system for managing documents within the organization.
- Provided technical support to colleagues' office equipment such as computers and printers thus minimizing downtime and preventing loss of productivity.

FREELANCE WORK

Looker Studio Developer (Part-time/Project Based)   January 2024 - Present
Navix Health   *United States — Remote (Philippines)*

- Developed dashboards using Looker Studio while following Figma designs.
- Used SQL to create datasets that would be used for the dashboards.

Python ETL Developer (Part-time)   December 2023 - February 2024
Confidential   *Remote (Philippines)*

- Developed Python scripts to extract data from APIs. Then transforming that data based on project requirements. After that, storing that data as a parquet file in Azure Synapse Analytic's blob storage.

EDUCATION

Bachelor of Science in Computer Science, University of the Cordilleras   2015-2019

TRAININGS AND COURSES

- **Data Analytics With Python**, Data Vanguard   August 2023-September 2023
- **The Complete Web Developer Course 3.0**, Udemy   September 2022-December 2022