|  |  |  |
| --- | --- | --- |
| A close-up of a globe  Description automatically generated with low confidence |  | Hi, I’m a strong analytical thinker with problem solving and presentation skills. 10 years’ experience in Data, Technology and Business transformation since the beginning of my career. My key Interest are in the field of Data Analytics and Science, Business Process Management, Business Solution Development and Artificial Intelligence. Completing a master’s degree in Information Technology. Leading business transformation through Analytics and Automation providing decision support insights for the organization.  Dominique Q. Adrias  **Business Analyst and Automation Consultant/Project manager**  *Please go through the experience highlight section for my further professional experience* |
| **Contact**  PHONE:  +63 967-615-3379  LINKEDIN:  linkedin.com/in/dominique-adrias  EMAIL  Adriasdom13@gmail.com  **Education**  BSBA Management| 2014  Universidad de Manila  Master in Info. Technology| Present  Adamson University  **Tech And PROGRAMMING LAnguage expertise**  C#, R, Python, SQL, SSIS, VBA, PowerApps, PowerBI, Tableau, PowerAutomate, Sharepoint, SSMS, Azure Database, Azure Data Factory, PostgreSQL  **Training & Certification**  EY Data Visualization Silver Badge  EY Data Architecture Bronze Badge.  Power BI Master Class  Apache Hadoop  Cloud Computing For the Business User  The Complete SQL Bootcamp 2020  Six Sigma Greenbelt Training  BPMS  A-Z Python for Data Science Intro to Machine Learning |  | **PROFESSIONAL EXPERIENCE**  Assistant Manager – @ Ernst & Young SE Automation & Analytics  August 20, 2019 – Present  Digital Marketing Data Analyst - @ Tinuity under MICROSOURCING PHILIPPINES  June 30, 2014 – August 16, 2019  MIT Project Associate - @ Philippine Wine Merchants  July 8, 2013 – June 15, 2014  **PROFESSIONAL EXPERIENCE HIGHLIGHTS**  **Continuous Improvement and Business Transformation Projects**   * Achieved and exceed the efficiency goal of MBA Oceania, APAC and North America Team in 2 consecutive years. Reduce manual efforts and convert time savings to cost avoidance. * Received an Extra Miler award for being able to deliver new technology solutions and best practices for Service Excellence and MBA team. * Collaborate and get everyone involve with transformation and innovation through people, process and technology. * Improve the Quality Audit Process of EA Oceania Team. Reduce time spent for the entire Audit process by eliminating redundant procedures. Redesign the new and simplified process flow. * Improve the Reporting process of MBA sub functions by improving the data quality, integrity, accuracy, and availability of reports. * Built and Implemented 3 Digital Assets for MBA Oceania team. * Applying Lean & Six Sigma approach to improve and eliminate redundant and non-value adding process. * Optimizing employee capacity using employee utilization dashboard I built for Executive Assistants across Asia Pacific region. * Facilitated quarterly ideation session, brainstorming and focus group discussion for more innovation ideas. |

**Data Integration and Warehousing**

- Implemented a Digital Marketing campaign data warehouse solution for 20 global clients. Develop and design the ETL packages to extract and retrieve data from Google AdWords, Bing, and other Search engine campaign platform. The solution resulted to easy data access and retrieval.

* Lead the Data Modernization project of EY GDS Manila location. Created a business case and project proposal emphasizing the need of having a centralize data center for business operations and admin related records. Business requirements were identified as well as the proposed solution that would cater long term demand of data storage.
* Develop and design ETL packages to enforce data quality, consistency, and efficient data warehousing.
* Extract data from multiple data sources and combine into one repository using SSIS tool.
* Improved data extraction and reporting activities of different teams. Integrate Utilization performances of EA Oceania and BMC APAC team.
* Built a central Employee utilization performance data warehouse.
* Conduct Data Integration training session for Service Excellence team.
* Improve data availability and easy data access to MBA Leadership through data marts.

**Data Analytics and Visualization**

* Focus on data modelling and create custom measures for complex metrics.
* Create custom measures to solve complex metrics.
* Conduct Power BI training session for FAC, FSO and EA team.
* Provide Data Visualization Mentorship for ATL and Service Excellence team.

Have built the following Dashboards:

* + Digital Marketing Campaign Dashboard
  + Utilization, Attendance and Leave reports of EA AU/NZ/CA/JP and APAC FSO
  + EMEIA Strategic Dashboard
  + EY Space Tech Dashboard.
  + EA Quality Dashboard V.1
  + MBA Efficiency Dashboard
  + EY Pan GDS Badge Dashboard
  + GDS Carbon Footprint Dashboard
  + Sydney Metro Financial Capacity Assessment Dashboard
  + 2016 UFO Sightings Report
  + Australia Landslide Occurrence

**AI & ML Sustainability Projects**

- Geo Spatial Image Processing

- Solar Panel Detection

- Object Detection and Facial Recognition

- Car Park tracking using live cam image processing

- Employee Electricity Emission (EEE Dashboard)

- EY GDS Co2 Emission Dashboard

- GHG Detection and Monitoring Research

- Biodiversity App

- Frog Location Prediction

- Bushfire Detection

**Data Science Engagement**

* 2021 EY APAC Innovation Award overall winner (member of EY Space Tech team)
* 2022 EY APAC Innovation Award Tech Guru
* Digital Marketing Time Series Forecasting
* Webcast Duration Analysis
* Utilization Demand Allocation Forecasting
* A day in a life of an EA during Pandemic
* Victoria Data Science Bushfire Challenge
* El Dorado Formulating Data Strategy
* Australian Space Summit 2022 PBI Developer
* EY Space Tech Hub Earth Observation

**Employee Engagement and Upskilling**

- Developed Employee Maternity System App

- Developed Financial Service Offering Activity App for Oceania team.

- BMC Job order ticketing system

- Developed MBA Employee utilization software

- Conducted Power BI Training for beginners

- Conducted Advance PBI Data Security and Access restriction training

- Provide mentorship for EY badge aspirants

- Business Process Automation for SME as part of our CSR program.

- Conducted SQL training for SE members

- Conducted C# Desktop Application Development training for SE member

**-End-**

**Employee Engagement and Upskilling**

- Developed Employee Maternity System App

- Developed Financial Service Offering Activity App for Oceania team.

- BMC Job order ticketing system

- Developed MBA Employee utilization software

- Initialized Employee attrition analysis

- Conducted Power BI Training for beginners

- Conducted Advance PBI Data Security and Access restriction training

- Provide mentorship for EY badge aspirants

- Business Process Automation for SME as part of our CSR program.

- Conducted SQL training for SE members

- Conducted C# Desktop Application Development training for SE member

**AI & Machine Learning Sustainability Projects**

- Geo Spatial Image Processing

- Solar Panel Detection

- Object Detection and Facial Recognition

- Car park tracking using live cam image processing

- Employee Electricity Emission (EEE Dashboard)

- EY GDS Co2 Emission Dashboard

- GHG Detection and Monitoring Research

- Biodiversity App

- Frog Location Prediction

- Bushfire Detection