JOHNNY M. SAUSA, JR.

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EDUCATION

UNIVERSITY OF THE PHILIPPINES – DILIMAN
MS Statistics, Business Intelligence and Market Research Track (2015-present)
BS Statistics (2010-2015)

ATENEO GRADUATE SCHOOL OF BUSINESS
Black Belt, Lean Six Sigma
Apr 2017 – June 2017

CITY OF MANDALUYONG SCIENCE HIGH SCHOOL
2006-2010

SKILLS AND ABILITIES

Statistical and Reporting Tools: R, SAS, SPSS, Stata, Minitab, Oracle BI, and SAP Business Objects
Took units in Spatial Data Analysis (GIS), Advanced Linear Models (Econometrics), and Statistical Process Control
Lean and Six Sigma Philosophy
Data visualization and Storytelling
Knowledgeable in image editing using Adobe Photoshop and Illustrator

WORK EXPERIENCE

ANALYST, HR REPORTING & ANALYTICS AT NORTHERN OPERATING SERVICES ASIA, INC. (JUNE 2016 – PRESENT)
- Pioneered the use of statistical methods in business consulting for global HR. Partnered with HR Consultants to solve critical business issues through data and come up with targeted strategies. Drive data culture and establish data governance in HR.
  - o Piloted a flight risk model for employees expecting to resign from the organization.
  - o Part of Manila's Productivity Council aiming to drive productivity to all processes in Manila.
  - o Drives standardization of HR reports and metrics across the globe.

FREELANCE DATA/STATISTICAL ANALYST (2012-PRESENT)
- Analyzes data and applies statistics in various applications such as econometrics, medicine, market research, communications research, social science, and natural sciences. Assists in the data gathering and analysis part of the study.

TREND ANALYST AT MANILA WATER COMPANY, INC. (AUG 2015-MAY 2016)
- In-charge of all business intelligence related activities of the company including data management and ownership of the company's business intelligence software. Established new methodologies in demand projection and applied statistical methods to optimize revenue and billed volume. Developed analytical solutions for a data-driven decision making.
  - o Established an automated system to detect accounts with potential leakage, tampered meters, and non-responsive meters.
  - o Generated long-term demand projections used for regulatory compliance, pricing, supply management, and future development to ensure Metro Manila's water demand will be met.

PRODUCTION ANALYST FOR DATA INTEGRITY AT IMS HEALTH, INC. (JAN 2015-AUG 2015)
- Worked in a multinational consumer health market research company. Specialized in answering client queries on data validity and quality. Performs trend checks and spots possible coding errors on data input. Prepares report and data mining using SAP Business Objects.