Brice Chivu
DATA ANALYST

☎ (+65) 9154 2513 | ✉ bricechivu@gmail.com | ⌨ BriceChivu | in BriceChivu

Skills

Programming	SQL, Python, Pandas, Numpy, Jupyter Notebook, Excel, Machine Learning, Data warehousing
Data Visualisation	Tableau, Microsoft Power BI
Management	Warehouse Logistics, Supply Chain, Audit, Workshop, Continuous Improvement, Project Management

Experience

Logistics Data Analyst   *Blue Hub - sunview road, Singapore*
BOLLORÉ LOGISTICS   *Jan. 2020 - PRESENT*
- Interpret and communicate insights and findings from analysis to Operation, Business and Warehouse managers
- Implement automated reports for Customer Service team using SQL, Excel and pandas library in Jupyter Notebook
- Collect, manipulate and present data on a daily basis to Key Account Manager to support decision making using Tableau
- Translate quantitative analyses into accessible visuals for non-technical audiences, providing a clear view into interpreting KPI
- Continuous Improvement Leader and Project Manager

Associate Consultant Intern in Machine Learning   *Buona Vista, Singapore*
REGASK - SPRIM   *Jan. 2019 - Aug. 2019*
- Assisted Machine Learning team in developing Natural Language Processing (NLP) solutions
- Collected and analyzed data from clients

Augmented Reality Engineer Intern   *Thailand*
WALAILAK UNIVERSITY   *May. 2018 - Aug. 2018*
- Created an Augmented Reality app using Unity to facilitate operators' visual assessment of complex mechanical parts in factory

Education

Master 2 in Engineering and Management   *France*
THE INDUSTRIAL ENGINEERING & MANAGEMENT SCHOOL AT GRENOBLE INSTITUTE OF TECHNOLOGY   *2016 -2019*
- Supply Chain, Logistics, Project Management, Programming

Projects

Products damage claims
L'ORÉAL
- With millions of units shipped every year, handling issues leading to **product damages** are inevitable. Can we get insights from past claims to better understand the **root causes** of those issues?

Warehouse reshuffling
BOLLORÉ LOGISTICS
- A/B testing (split testing) using SQL, Python, and VBA to rearrange more than **20,000** pallets locations, improving the Warehouse Product Flow efficiency by **25%**.

Certifications

BigQuery for Data Analysis   *Google Cloud platform*
GOOGLE CLOUD   *Aug 2020*
- Running structured queries on BigQuery and Cloud SQL

Data Science Professional Certificate   *Coursera*
IBM   *Oct 2020*
- Import and clean data sets, analyze and visualize data, build and evaluate machine learning models and pipelines using Python.