OMININI SAMUEL AMBIE-BARANGO

BUSINESS INTELLIGENCE & DATA ANALYST









PROFILE

I am always eager to develop and deploy my skills and grow professionally. And I am confident in my ability to, from data, identify patterns, extract useful insights and make predictions using machine learning. My end goal is to help make better informed, datadriven decisions.

EDUCATION

Udacity - Lifelong Learning Apr 2017 - present

- Data Analyst Nanodegree
- Business Analyst Nanodegree

Trinity Western University Aug 2016 - Apr 2018

- MBA: Management of the Growing Enterprise
- Maths and Statistics Tutor
- Graduated:

University of Ottawa Sep 2011 - Dec 2015

- BASc. Chemical Engineering w/ Co-op
- 2 co-op workterms
- Graduated: Cum Laude

EXPERIENCE

• **Grocery Store Chain Expansion Project:**

I used multiple analytical techniques to provide recommendations on where and how to expand for a grocery store chain planning a significant expansion.

Read more at blog.ominini.com

• Employee Fraud Detection Project:

Using machine learning, I built an algorithm to identify Enron Employees who may have committed fraud based on the public Enron financial and email dataset.

Read more at blog.ominini.com

SKILLS

LANGUAGES: Python, R, SQL, Java, VBA

TOOLS: Alteryx, Tableau, Excel, NumPy,

Pandas, MongoDB, Anaconda,

Jupyter, GitHub

ABILITIES: Predictive Analytics, Data

Science, Data Analysis, Machine

Learning

HOBBIES

Travel | Books | Politics | Food | Gadgets