

Valentina Anthonio

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Technical skills

Python(Pandas, NumPy,NLTK), SQL, MySQL, R, Visualization (Tableau, Power BI, Seaborn, Matplotlib, Plotly), ML(SKlearn), Tensorflow, Git/GitHub, Bloomberg,Capital IQ, Pitchbook

Technical Projects

Machine learning Telecom Interconnect | [Site](#) |

- Analyzed 20k+ customers data to build a model around customer retention rate.
- Developed a model with 91% accuracy on LightGBM and XGBoost to help the marketing team design targeted advertising to potential existing customers.

OilyGiant's mining reserve | [Site](#) |

- Analyzed 300k data to predict oil wells based on highest estimated values of the wells.
- Applied bootstrapping technique with 1000 samples to find the distribution of profit.

Experience

Rennes School of Business - Rennes

2020

Financial Accounting Lecturer

- Reviewed and recommended updates to teaching materials and methods to enhance creativity and productivity.
- Accelerated the culture of acceptance of divergent views and culture appreciation among students.

AAA Excel Ghana Limited – Accra

2018

Senior Management Consultant

- Spearheaded the design and negotiations of financing facilities which reduced overall cost for clients by 8%.
- Collaborated and transformed client's business outlook and processed by 5%+.
- Performed stress tests on clients' portfolios and devised new methodologies to grow performance by 10%.

Millennium Mart Limited – Accra

2016

General Manager Finance and Admin

- Earned 2 awards for high performing outlets in west Africa for two consecutive years.
- Managed 12 cross functional managers to Increase the performance and profitability of the company by 40%.
- Designed and implemented efficient internal control systems that reduced risk of fraud to 0%.

Mazars – Accra

2013

Senior Audit Associate

- Managed teams of 4 to 7 members in the execution of different audits and other tasks.
- Liaised with key stakeholders in reviewing clients' strategic needs and making appropriate recommendations.
- Led and trained new audit trainees (5-20) during integration and on the use of the audit software.
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Education and Certificates

TensorFlow Advanced Techniques Specialization | Deep Learning AI

2022

Deep learning specialization | Deep learning AI (Coursera)

2022

Deep learning TensorFlow Developer Certificate | Deep learning AI (Coursera)

2022

Data Analyst Nano Degree | Udacity

2022

Practicum by Yandex | Data Science Program

2022

Google Data Analytics certificate, Google (Coursera)

2021

Financial Modelling and Valuation Analyst, Corporate Finance Institute

2020

Master of Business Administration, Rennes School of Business

2020

Chartered Certified Accountant, ACCA

2012