

PRINCE TAKYI

BSC BUSINESS ADMINISTRATION – BANKING AND FINANCE MAJOR

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Student ID: 10718537

ABOUT ME

Technical Skills JavaScript, Python, Excel, MatLab, Octave, L^AT_EX

Languages English; Conversational Proficiency in Japanese

Art Technology HTML/CSS, Adobe Photoshop, Adobe Premiere Pro, Illustrator

Interests AI (Machine Learning and Deep Learning), Design, Basketball

WORK EXPERIENCE

Ghana Oil Company, Michikwam Ent

Cashier, Oil and Gas

Central Region - Kasoa (June 2016 - August 2018)

- Worked in one of the many fuel service stations after Senior High School
- Provided excellent customer service while executing quick transactions with accuracy in a stressful and fast paced environment
- Maintained a safe and sanitary workplace abiding to Ghana's Food and Drugs Act and Regulations

COMPETITIONS AND PERSONAL PROJECTS

Rotman International Trading Competition

(February 2013)

- Developed quantitative strategies and applied them during the competition againsts undergraduate and graduate students from schools around the world
- Implemented Excel VBA macros to facilitate trading and to datamine the simulated cases for research
- Wrote a bot for the Algo Case in VBA using their RIT client API that optimizes asset liquidation and profit from arbitrage

Prism Trading Competition

(March 2013)

- Competed in the simulated Sales and Trading Case using the RIT software winning first place (1/12)
- Calculated profitability of large offers using VWAP while market making.
- Provided liquidity to the market, to profit from competitors large market orders.

EDUCATION

University of Ghana

Accra (2018–Present)

- BSc Business Administration (Banking and Finance)
- CGPA: 3.6 (4.0 Scale)

Apam Senior High School

Central Region (2013–2016)

- General Arts
- Grade: 06
- Honors: Valedictorian

FURTHER EDUCATION

Completed Specializations on Coursera

- Mathematics for Machine Learning – Imperial College London
- Machine Learning – Stanford University
- Deep Learning – deeplearning.ai
- Python 3 – University of Michigan