

IGNATIUSOCHIENG

SOUTH B, NAIROBI, NAIROBI, KENYA

PHONE

+254711188334

EMAIL

ignatius.okumu@yahoo.com

SOCIALS

ignatius-okumu-908aa4183 (LinkedIn)

SUMMARY

Qualified statistics graduate and emerging professional devoted to building industry career and working with top-notch professionals. Eager to learn real-world computer science work from ground up and positively impact organization as a data scientist/ data analyst. Ready to apply formal education and training to forward-thinking organization. Can offer support to customers and stakeholders through empathetic communication and optimistic attitude.

EXPERIENCE

MEDIATRIX HEALTH SERVICES

02/2021 – present

Ngong Rd, Nairobi // *Research Asst*

- Assist in the creation and distribution of program materials, forms, and general correspondence
- Assistance in developing the survey instrument to test the resulting hypotheses
- Assists in data entry and verification
- Assists with miscellaneous office duties, such as ordering materials, organizing patient charts, etc
- Manage recruitment procedures, letters and phone calls to reach out to sites and potential participants
- Responsible for collecting data and maintaining patient information database for study. Input data, perform analyses and run various reports. Maintains patients records as part of record keeping function
- Work with research team to input data into online database

APA INSURANCE LIMITED

02/2021 – present

CBD, Nairobi // *Financial Advisor*

- Analyze investment opportunities and client needs; recommend appropriate strategies
- Attend Financial Advisor trainings to stay current regarding products, solutions, services, and policies
- Attracting new clients through professional networking and referrals
- Built client relationships based upon developing strategies to their financial goals through the use of financial planning and wealth management
- Implement company policies and procedures
- Inputs data into financial planning software and the develops of initial planning recommendations
- Make securities recommendations & provide investment advice to clients
- Manage client communications and followed-up with clients' other advisors

REMOTASKS

05/2021 – present

Nairobi // *Data Entry Specialist* • performing 2D and 3D LiDAR data annotation tasks

SKILLS

- Conduct descriptive statistical analysis, such as frequencies and cross-tabulations
- Conduct intermediate statistical analysis, such as linear regression, time-series analysis, and classification models, with guidance
- Prepare, format, and clean data for analysis, adhering to strict quality control procedures to ensure accuracy of the analysis
- Query and mine large data sets, connecting data from disparate sources to identify insights and patterns
- Summarize findings in written and verbal reports to key stakeholders
- Able to work in data oriented environment (ability to interpret and display numbers)
- Has strong academic understanding of these concepts: probability distribution, exploratory data analysis, statistical inference, and regression models
- Personal maturity and ability to engage with senior professionals
- Solid teamwork and interpersonal skills, with the ability to deliver effective oral and written communications
- Strong attention to detail, embody the work ethic and personality that thrives in a fast-paced culture with tight deadlines, and shifting priorities

EDUCATION

CISCO NETWORK ACADEMY

2021 – 2021

Certificate Applications

PCAP certification

Python programming essentials

JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

2016 – 2021

BSc Statistics

INSTITUTE OF ADVANCED TECHNOLOGY

2016 – 2016

Certificate in Computer Programming

- 3 month training on fundamentals of OOP in java VB and javascript
- achieved a distinction

DAGORETTI HIGH SCHOOL

2012 – 2015

KCSE Certificate

- YCS official, liturgy
- Rugby pack player, 2nd row shove
- Deputy School Captain ; environment , clubs and societies

REFEREES

Jeremiah Mwanthi, Unit Manager APA, 0722591787

Dr Lilian Nyamai, Ophthalmologist at MHS, 0721710027