Henry Nnorom

Data Scientist

👤 Profile

Data Scientist Aspirant | Data Analyst | Environmental Scientist | AI-Machine Learning Enthusiast.

Accomplished Data Scientist with a passion for delivering valuable data through analytical functions and data retrieval methods.

💼 Employment History

Graduate Trainee/Intern at Kistler Gemusebau AG Neulandstrasse 1, 8864, Reichenburg, Canton Schwyz, Schwyz

March 2021 — August 2021

General management; Data analyst, Human resource; Installation and management of Greenhouses, processing and packaging of vegetable products.

Assistant Manager/Intern at Alex-Mathis Farm Zurich University of Applied Sciences, Wadenswil, Zurich, Wadenswil, Zurich

March 2020 — November 2020

General management; Soil-plant scientist; gardening, grounds keeping, pesticide handlers; environmental impact assessment; agricultural research; quality control; farm equipment maintenance and services; overall agricultural activity.

Gardener at Zurich University of Applied Sciences, Wadenswil, Zurich, Wadenswil, Zurich

June 2019 — November 2020

Landscaping and grounds-keeping; lawn service; tree pruning; cropping, nursery and greenhouse

Centre Manager at Seamfix Nigeria Limited (IT Consultants), Calabar, Cross River

January 2014 — February 2015

Database and related Applications; Database Administration; Error Detection and correction; Data creation and validation; Network diagnostics and assistance; Administrative duties; Logistics.

Tutor at Islamic High School, Irewole LGA, Osun State- National Youth Service Corps (NYSC), Osun, Nigeria

June 2011 — July 2012

Secondary education; Physics, Chemistry, Mathematics, Environmental and Agricultural Science instructor; special and career training

Intern/Assistant Surveyor at Vibro Engineering Company Limited-Consulting Engineers and Project Managers, Abuja

August 2009 — March 2010

Topographical and Reconnaissance survey work; Site investigations and boundary mapping; COGOPC for coordinate geometry plotting,

Details

Bergellerstrasse 7, Zurich
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Links

LinkedIn
twitter
Github
Medium

Skills

Decision Making

Leadership Skills

Critical thinking and problem solving

Customer Service

Ability to Multitask

Effective Time Management

Adaptability

Ability to Work in a Team

Ability to Work Under Pressure

Microsoft Excel

Microsoft PowerPoint

Microsoft Office

MySQL

JavaScript

Python

Data Verification and Maintenance

Predictive Modeling

SURFER for surface and topographical plotting, WATNET for water network analysis;Geo technicall and soil investigations and analysis

🎓 Education

Masters Degree in Environmental Sciences, Zurich University of Applied Sciences, Wadenswil, Zurich, (ZHAW), Wadenswil, Zurich

August 2018 — January 2021

Sustainable food production, challenged of climate change by landscape development and resource consumption.

Masters Degree in Life Sciences (Agriculture)- Incomplete, Bern University of Applied Sciences, Zollikofen, Bern, (HAFL-BFH), Bern

September 2016 — January 2018

Agricultural production and the value chain of food production in the future will be shaped to improve the nutrition of the population without destroying the production bases.

Agricultural Engineering, University of Nigeria, Nsukka, (UNN) Enugu State, Enugu

September 2005 — November 2010

Graduated with Second- Class Upper divisions (3.92/5)

📊 Volunteer

Religious Leader, Zollikofen, Bern

January 2017 — February 2018

Community and social service; educator and director of religious activities; social and human service assistants; guidance, substance abuse and behavioral disorder counseling.

volunteer, International Christian Fellowship (ICF), Zurich, Zürich

January 2018 — December 2020

Christian Fellowship (ICF)

🎓 Courses and Research

Master Thesis: Efficacy of Prussic Acid Producing Plant Extracts on Harmful Organisms in Plant Production, Zurich University of Applied Scineces

December 2019 — January 2021

Research Methods, Agrofoodsystems, Natural Resources Management, Remote Sensing, Zurich University of Applied Sciences, Wadenswil, Zurich, (ZHAW)

September 2018 — November 2020

Applied Research in Natural and Social Sciences, Optimisation of Productions Systems, Applied Statistics, Biodiversity, Processing and Sourcing of Food, Life Cycle Assessment, Innovation and Knowledge Management, Holistic assessment of production systems, Bern University of Applied Sciences, Zollikofen, Bern, (HAFL-BFH)

September 2016 — January 2018

Database Development

Machine Learning

SQL

Strong Analytical Skills

R programming

Languages

English

German

Igbo

Professional Interests

Professional Area of Interests and Development; Data Analysis, Research and Development, Agricultural Development, Project Management, Quality Control, Environment, Health and Safety, Food and Beverages, Finance and Cryptocurrency