

ZiND!

# The #1 professional network **for data scientists**

EMAI Tanzania

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16 November 2022





dLab

Tanzania Data Lab

**Demand for data  
science professionals  
increased by  
3X in 2021**

**ZiND!**

**\$50bn**

World-wide AI revenue

**80m**

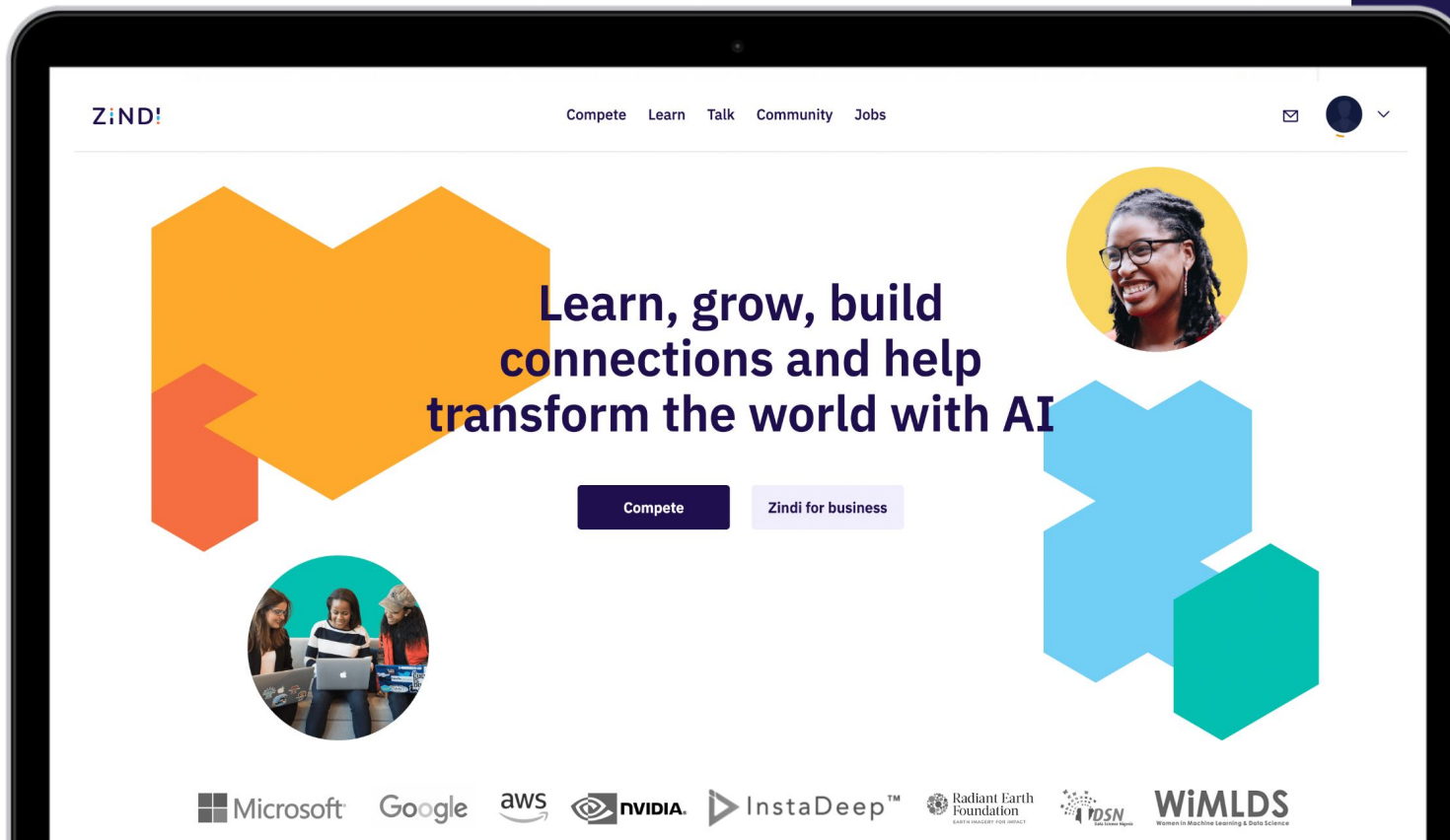
Professionals in need of data skills

**>30%**

CAGR

# We created Zindi...

...to make data science and AI accessible to everyone.



# 50 000 users from 180 countries



**Global  
Challenges**



**Learning &  
Mentorship**



**Jobs**



**Community**

The screenshot shows the ZIND! website interface. At the top left is the ZIND! logo. To its right are navigation links: Compete, Learn, Talk, Community, and Jobs. Further right are an email icon and a user profile icon with a dropdown arrow. The main content area features a large orange hexagonal graphic on the left and a circular profile picture of a woman on the right. The central text reads: "Learn, grow, build connections and help transform the world with AI". Below this text are two buttons: "Compete" (dark blue) and "Zindi for business" (light blue). At the bottom of the page is a row of partner logos: Microsoft, Google, aws, nVIDIA, InstaDeep™, Radiant Earth Foundation, and WiMLDS (Women in Machine Learning & Data Science).

# Zindi has changed my life

*“I got my first job ever as a data scientist at a major bank in Kenya because of the skills and exposure I have got through Zindi. Zindi is an ecosystem that provides one with all the ingredients needed to be a competent, market-ready data scientist. Zindi has changed my life and the lives of many people I know. I am proud to be a Zindian.”*

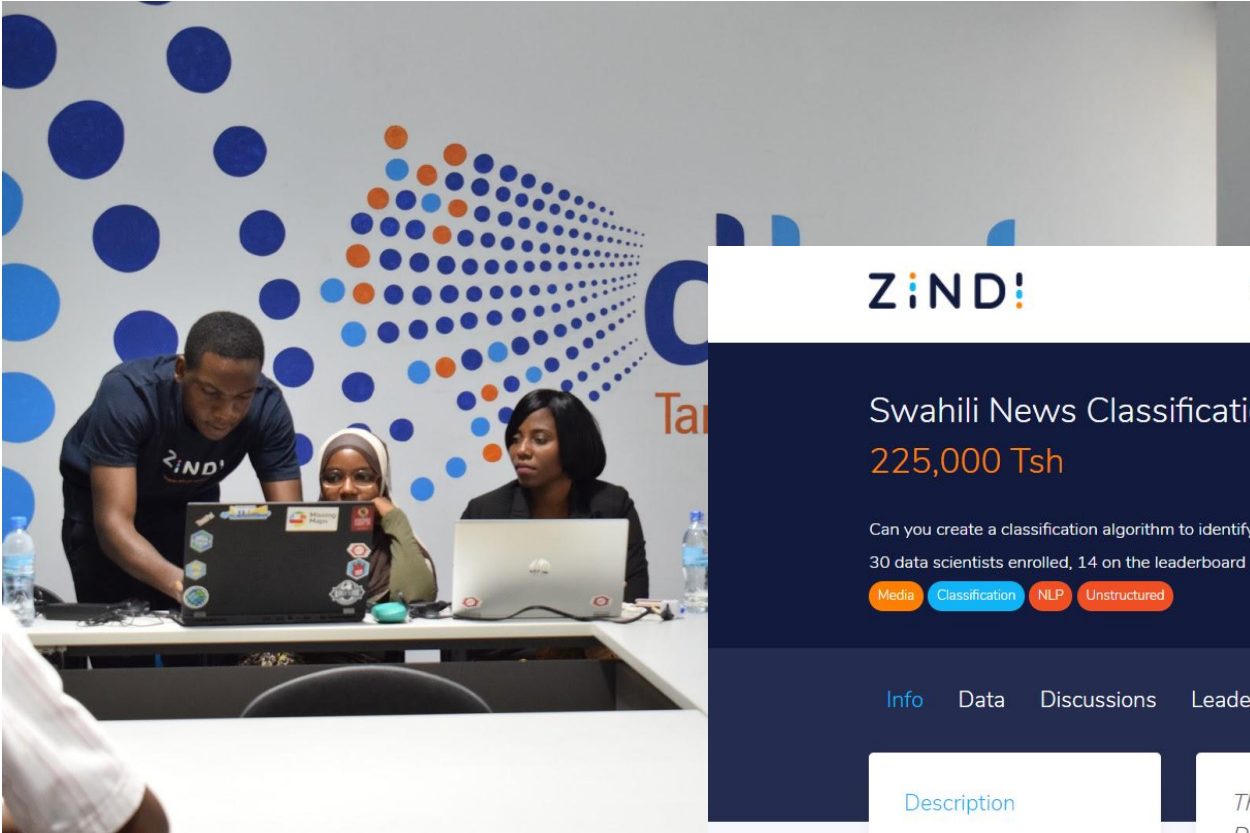
Darius George Moruri, Data Scientist



# CHALLENGES: PREDICTING ROADSIDE INCIDENTS IN CAPE TOWN



# SKILLS & MENTORSHIP



**ZINDI**      Competitions    Hackathons    Data Scientists    Discussions    Jobs    Blog       ZINDI

## Swahili News Classification Challenge

225,000 Tsh

Can you create a classification algorithm to identify Swahili news articles by category?


30 data scientists enrolled, 14 on the leaderboard

[Media](#)   [Classification](#)   [NLP](#)   [Unstructured](#)

Tanzania

19 June—21 June

61.983333333333334 hours



[Info](#)   [Data](#)   [Discussions](#)   [Leaderboard](#)   [Team](#)   [Submissions](#)   [Get a score](#)

- [Description](#)
- [Rules](#)
- [Evaluation](#)
- [Prizes](#)
- [Timeline](#)

*This is a private hackathon, open to Tanzanian citizens only. Please contact Zindi Ambassador Davis David for the secret code.*

Swahili is spoken by 100-150 million people across East Africa. In Tanzania it is one of two national languages (the other is English) and it is the official language of instruction in all schools. News in Swahili is an important part of the media sphere in Tanzania.

News contributes to education, technology, and economic growth of a country, and news in local languages plays an important cultural role in many Africa countries. In the modern age, African languages in news and other spheres are at risk of being lost as English becomes the dominant language in online spaces.





# JOBS



## Seeking a Data Scientist

### Requirements:

- Based in Kinshasa
- 3+ years of experience
- Experience with GIS data
- Ability to interface with data visualisation experts and software developers and collaborate on bringing data-driven insights into production
- Fluency in French and English
- Collaborative, strong communicator

## D'Jeff Nkashama

### Requirements:

- Joined Zindi 2 years ago
- Master of Science in Applied Mathematics from AIMS South Africa
- 3+ years of experience
- Mastercard Foundation Scholar
- Accepted to a PhD program in Canada, but in DRC because of COVID-19

# GET INVOLVED

Join Zindi:

[www.zindi.africa](http://www.zindi.africa)

Be a **mentor**, host a **competition**, hire **talent**

Contact us:

[zindi@zindi.africa](mailto:zindi@zindi.africa)

