

# Gift Kenneth

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## 🧠 SKILLS

**Machine Learning** | **Languages** — Python, Go, R | **MLOps** — MLflow, Kubeflow | **Deep Learning** — PyTorch, Tensorflow, LLMs | **Data Science** — NumPy, Pandas, Matplotlib, Seaborn, Plotly, PowerBI, Data Studio, Streamlit | **Research** | **Technical Content Writing** | **Prompt Engineering** — ChatGPT | **Cloud Platforms** — AWS, GCP, Modal | **Project Management** | **Leadership & Team Management**

## 📁 PROFESSIONAL EXPERIENCE

**Internal Journalist, Appsilon** [🔗](#) 10/2023 – present | Warsaw (Remote)

- Creating technical content (including blog posts, tutorials, case studies, etc.) for Appsilon's products around R/Shiny, Data Science, Machine Learning, and Life Sciences.
- Collaborating with sales, marketing, and delivery teams to prepare this content and identify quality content to share internally and with Appsilon's target audience.
- Communicating business value and impact of Appsilon's offerings in content and evangelizing Appsilon.
- Reviewing and editing content from developers to ensure brand voice, quality and accuracy.
- Curating content for Shiny Weekly, Appsilon's weekly newsletter

**Writing Contributor, The Yuan** [🔗](#) 10/2021 – present | Shanghai (Remote)

Writing opinion pieces about artificial intelligence, policy and healthcare trends in Africa

**Technical Writer, Hit Subscribe** 09/2021 – 10/2023 | Cassopolis (Remote)

Created technical content on data science, machine learning, cloud computing, cybersecurity, and other topics for B2B SaaS companies, including Panoply, Plutora, etc.

**Programme and Product Lead, Hotbed** [🔗](#) 06/2022 – 11/2022 | London (Remote)

- Expanded the company's ecosystem reached outside the UK and achieved this with Overrules cohort supporting founders from over 25 different countries and 20% from Africa.
- Managed a community of over 400+ founders for the Hotbed Beta and Overrules cohorts.
- Handled operations and maintained programmes and the company's product
- Created marketing and communications materials to spread the word about programmes and participants across communities and social media platforms.
- Created social media content, blog post and market research docs for Hotbed programmes.

**Co-founder, Pyloop** [🔗](#) 10/2020 – 03/2022 | Port Harcourt (Remote)

Pyloop is a climate tech company focused on developing air quality monitoring and management solutions.

**Tools:** ARIMA, Looker Studio, Arduino, UX Design, Product Design, Business Development.

- Contributed to building and testing IoT air quality sensor prototype.
- Worked on near-real time air quality detection dashboards for the sensors.
- Pitched for investment at competitions and to potential investors and accelerators.
- Carried out market research for a suitable product-market fit.
- Contributed to company documentation such as business models, business plans, financials, pitch decks, and market research.

**Research Assistant, Artificial Intelligence and Robotics Lab** 06/2021 – 08/2021 | Guangzhou (Remote)

Assisted a PhD researcher in researching about self-supervised learning in building computer vision models for facial expression recognition.

**Tools:** Deep Learning (Triplet loss), Jupyter, Python.

## 📁 PROJECTS

**Asele** [🔗](#)

Asele is a women's health platform providing accessible healthcare and a friendly conversational AI chatbot that provides personalized cycle tracking and recommendations to support women's health and wellness while prioritizing data privacy.

- Defined the product roadmap and set priorities for prototype features
- Designed prototype with basic product features
- Currently training and evaluating machine learning models to improve Asele's performance

**AI Ethical Implications** [🔗](#)

Open source project under Open Life Sciences (OLS) exploring the implications of AI and best practices for responsible AI.

- Identifying best practices and loopholes in existing AI policies across different countries and regions, beginning with Africa
- Providing recommendations for existing and new AI policies in a report
- Educating the public on the importance and benefits of AI ethics, policies, and privacy.

## 🏠 ORGANISATIONS

**Techrity, Mentor** [🔗](#)

05/2024 – 06/2024

Techrity is a non-profit contributing to create equal access to tech opportunities in Africa.

During this program I:

- Mentored five mentees on content creation and how to use AI to improve their work processes.
- Met every week to learn about content creation best practices
- Supported them through guided exercises based on their needs.

**TechUp Africa, Program Manager** [↗](#)

01/2022 – 03/2023 | Africa (Remote)

TechUp Africa is a non-profit organisation focused on supporting Africans as they embark on careers in technology through community and opportunities.

- Grew and maintained a community of 200+ women in tech to over 10,000+ Africans from over 30 countries in 1 year.
- Collaborated with regional and international organizations to create mutually beneficial partnerships and opportunities, including Dataquest, DataCamp, Global AI Hub, Zindi, Propel, Junior Achievement Nigeria, Ishango.ai, etc.
- Organized and moderated the program's first virtual women in tech conference with 13 speakers from companies such as AWS, VMWare, Absa, Flutterwave etc, with 500+ attendees.
- Set up and managed mentorship programs, including managing mentor-mentee matching.
- Organized and hosted monthly events and workshops to foster a sense of community and speak on technical and non-technical topics.

**All Tech is Human, Contributor - Responsible Tech Guide** [↗](#)

06/2023 – present

All Tech Is Human is a non-profit building a stronger, Responsible Tech ecosystem to tackle wicked tech & society issues and co-create a future aligned with the public interest.

- Contributing to the Responsible Tech Guide section on Youth, Tech & Wellbeing.

**The Turing Way, Contributor** [↗](#)

05/2023 – 05/2023

The Turing Way Book Dash is a collaborative event where participants in The Turing Way Book synchronously develop new chapters and review/edit existing ones to make them more accessible, comprehensive and up-to-date.

- Contributing to the Data Feminism chapter of the book.

**Omdena Local Chapters, City Lead/ Product Owner** [↗](#)

08/2021 – Present | Port Harcourt (Remote)

**Kick-off Project**

Our first project was to raise awareness about air pollution in Port Harcourt

As lead and product owner, I was able to guide 30 collaborators through exploratory data analysis, data visualization/dashboarding, and time series analysis on air quality sensor data.

[Our Code](#) [↗](#)

[Our Dashboard](#) [↗](#)

**Programming Workshop for Scientists in Africa (PWSA), Volunteer Tutor**

08/2021 – 09/2021

- Tutored beginners in Python and Data Science
- Guided participants through their final project and presentation

**Zindi Cohort 2, Data Science Mentor**

04/2021 – 07/2021

- Mentored 3 female junior data scientists
- Offered career, soft skills and technical guidance/advice to mentees
- Offered learning resources and feedback on group practical work

 **EDUCATION****BSc. Biochemistry, University of Port Harcourt**