**Google Earth Engine Developers Nairobi**

**Home Page**

Google Earth Engine Developers Nairobi is a Track/Unit in Google Developer Group Nairobi acting as an example of developer communities’ contribution in climate action. We empower our community with Earth Observation knowledge and skills in Google technologies, Remote Sensing, and GIS powered by popular JavaScript, and Python APIs.

GEE Devs Nairobi Community focuses on organizing Tech Talks and Workshops on Climate Innovations for sustainability to:

Democratize climate technology among the developer communities, marginalized groups, support Google’s sustainability agenda and UN’s mission toward climate action.

Tag Line: Inclusive Technology Developers for Sustainable Climate Action

Community Mission is to ensure inclusion of developer communities, and marginalized groups with coding skills, and science, in critical issues of Climate Technology.

Community members freely learn, share knowledge, and develop collaborative climate tech projects for sustainability. The community use GEE as their preferred Earth Observation technology but also familiar with Google Earth and Satellite Imagery.

**Benefits of Joining GEE Devs Nairobi Community**

* Build GEE Web Apps
* Enhance Coding Skills
* Join the Expert Network
* Advance Leadership Skills
* Apply Machine Learning on Spatial Data
* Deploy Application for Climate-based Solutions
* Learn Satellite Imagery Processing and Analysis

**Projects Page**

Project-based learning encourages innovative application of cutting-edge technologies to tackle most complex development challenges while fostering inclusive and sustainable transformation. As a community of innovative change-makers the members assess their level of technical understanding by participating in climate tech projects.

Projects done use Google Earth Engine cloud platform, Satellite images, Remote Sensing and Geospatial Information Systems techniques, to make a significant contribution to climate change and environmental sustainability.

The community is actively learning, and collaborating with various industry experts like developers, climate scientists, and local communities to spur impact at a wider scale. Our openness to continually onboard new members, collaborate with industry experts, solidifies our mission to create a more sustainable future for our planet and its people.

**Below are Some Projects**

**Event Page**

GEE Devs Nairobi often run Expert Tech Talks, Workshops, Expert Open Chats, and Developers’ Exhibitions. Members learn new skills, knowledge and share new tech developments and Earth Engine announcements. Our community culture is defined by openness, mutual support for community good and enjoyment to work while sharing success.

**Some of the Events**

We can take the structure in this website[**https://www.womenwhocode.com/events**](https://www.womenwhocode.com/events)

|  |  |  |  |
| --- | --- | --- | --- |
| **Speaker1 Photo** | **Topic** | | |
| **Online** | **Date** | **Time** |

|  |  |  |  |
| --- | --- | --- | --- |
| **Speaker2 Photo** | **Topic** | | |
| **Online** | **Date** | **Time** |

**Articles & Tutorials Page (This button will route/load to** Dev.to account where a reader will see all articles)

The community mission is run by the community members. Members write articles which are shared in Dev.to account. All Workshops, Completed projects, and Expert Tech Talks are shared publicly on our digital channels.

**Footer Info**

**Email:** [geedevsnairobi@gmail.com](mailto:geedevsnairobi@gmail.com)

Follows us on

* Geedevsnairobi-GitHub <https://github.com/geedevsnairobi>
* Geedevsnairobi-Dev.to <https://dev.to/geedevs-nairobi>
* Geedevsnairobi-YouTube
* Geedevsnairobi-LinkedIn <https://www.linkedin.com/company/gee-developers-nairobi/?viewAsMember=true>
* Geedevsnairobi-Twitter <https://twitter.com/GeeDevs>
* Google group - <https://groups.google.com/g/geedevelopersnairobi>

#hashtag #geedevsnairobi

**General Info**

We’re Looking for something with this kind of static background image (image of plastics, forest, river, See example

[https://demo.templatemonster.com/demo/94870.html?\_gl=1\*1n1hrel\*\_ga\*ODczNDk0ODI3LjE2ODUxODg3NDU.\*\_ga\_FTPYEGT5LY\*MTY4NTI3MTc4MC4yLjAuMTY4NTI3MTc4MC42MC4wLjA.&\_ga=2.115731845.244411617.1685188746-873494827.1685188745](https://demo.templatemonster.com/demo/94870.html?_gl=1*1n1hrel*_ga*ODczNDk0ODI3LjE2ODUxODg3NDU.*_ga_FTPYEGT5LY*MTY4NTI3MTc4MC4yLjAuMTY4NTI3MTc4MC42MC4wLjA.&_ga=2.115731845.244411617.1685188746-873494827.1685188745)

Font Type You choose the best you prefer

Colors: Blue, Green. Preferably <https://earthoutreachonair.withgoogle.com/events/geoforgood22>

*Developer Package;* Developed by GEE Community Member: Wegner