Micheal Iyanda

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WORK EXPERIENCE

The Python Software Foundation Remote— *Grant Workgroup member*

AUG 2021 -- Present

- Asist the PSF with approving grants, thereby reducing fraud possibilities by 80%

Python Nigeria User Group, Remote— *IT Director (remote)*

JAN 2019 -- JAN 2020

- A member of a team that coordinate the python community in Nigeria
- Mentor and teach in python meetups across Nigeria, thereby increasing community membership by 75%
- Manage Team of Volunteers activities.
- Onboard new volunteers.
- Manage servers feature development and cycle.
- Handled all incoming Software projects(lead).

Yottabit Consulting, Remote— *Backend Developer*

SEPT 2018 –JAN 2022

- Built reusable components with PHP, thereby made development 45% faster
- Identified user experience issues, devised targeted suggestions and worked in a team to create cohesive user experiences
- Build web with WordPress
- Achieved 60% fewer defects reported during late-stage QA reviews by implementing strict code review process
- Implemented and documented new APIs according to requirements.
- Develop WordPress Plugins
- Designed and developed and documented robust services in coordination with front-end developers to produce well-tested, high-quality code.

Uplift Nigeria, Bauchii— *Python Instructor*

JAN 2017 –Sept 2018

- Built a python user community
- Review learning resources
- Monitor student progress by giving tasks
- Mentor and teach python to kids, teens and adult

Volunteer Experience.

Community lead: Django Girls.
Community lead: Pyladies.
Gitlab Hero.

TECHNOLOGIES/FRAMEWORK/PROCESSES

- Python
- PHP
- Flask
- Django
- Laravel
- ReactJs
- JavaScript
- TypeScript
- Wordpress
- Rest API
- Postman
- MYSQL
- Postgres
- Bash
- Git
- Notion
- Jira
- Linux
- Docker
- AWS
- GCP
- Unit Test
- Sprint
- Agile Development

PROJECTS

Pycon NG:

The official website for Python Nigeria Conference 2019(PyconNG 2019).
Ticket sales, User managements, Email notification and Report Generation
(Django)
 Link: https://github.com/miyanda2/pyconng-2019

Nimeche:

A full website of Nigerian Institution of Mechanical Engineers and a full
membership management platform. Custom WordPress plugin, custom Admin
Dashboard. (Wordpress, Native PHP))
Source Code: https://github.com/miyanda2/NIMechE
live weblink: https://nimechehq.org

ABTU E-VOTING SYSTEM | NACOSS Demo
Instance The system was designed to restore
confidence in the leadership selection process
in the University, increase participation and
reduce waste organizing a free and fair
election, it increases credibility by 100%

Employee Attendance and GPStracker

A tool companies can use to track employee's
attendance, track work productivity also, and
use facial recognition to mark attendance.
(Laravel, lumen)