

Oscar Byiringiro

Software developer

I am passionate coder, I love to program and I have do so far for 5000 hours over the past years I'm great at knowing the right algorithm for a problem because I read computer science literature constantly I love working with people to do things bigger than I could accomplish alone. I am highly skilled in python, Django rest framework and Django I worked on many project related with Django and Computer vision and I am still learning and willing to learn new technology much as possible



✉ ntwarioscar12@gmail.com

☎ +250786405263

📍 Kigali, Rwanda

WORK EXPERIENCE

Software developer

Megabit

04/2020 - 06/2021

Kigali Rwanda

Cloud computing, web hosting, cloud hosting, VPS hosting in Rwanda, Backup and disaster recovery services from East Africa.

Achievements/Tasks

- Template customization

Freelancer

Spenn

01/2022 - Present

kigali, Rwanda

advanced financial platform built into a user-friendly mobile banking app

PERSONAL PROJECTS

Ping pong Game by Using Computer vision (06/2022 - 07/2022)

- Game project for helping Developers to relax by playing it by using Hands with help of Computer vision

Developer assistant system (07/2022 - Present)

- this project made with Django for helping the developer to paste their questions and get answer feedback and even paste the job related with task for work

Football statistic's project (04/2022 - 05/2022)

- Project for helping our local sport to store all statistic's of player's, coach and league table like opta platform and it's made by Django

Expense Management system (06/2022 - 07/2022)

- Project made in Django for measuring monthly and overall expense you made with income

Police surveillance by using vehicle recognition (04/2022 - 06/2022)

- This project made in Django and computer vision with help of yolo and APIs and it's detect the incoming car then know if car paid things like insurance, tax and done control by using camera then charges then give guarantee without stop drivers

Attendance system by using Face recognition (05/2022 - 06/2022)

- Simple project in django which marks attendance by using facial recognition

Tracking mobile phone (06/2022 - 07/2022)

- Project in python which track the phone call and get location by help of longitude and latitude

EDUCATION

Computer Engineering

University of Tourism, Technology and business Studies

12/2017 - Present

Kigali

Courses

- Java
- Web design
- Networking
- Basic in AI
- project management
- Maintenance and Troubleshooting

SKILLS

Django Framework

Python

Django rest framework

Template customization

API integration

web deployment

Computer vision

html CSS

C++ C

Git and CircleCi

Java

APIs

Flutter

JavaScript

ACHIEVEMENTS

Certificate in Software developer From Solvit (03/2022 - 05/2022)

Mostly content was understanding technique in software development in backend (Django and DRF) and be able to cooperate with Frontend like react

Certificate in Backend in Django in tech upskill program (09/2021 - 12/2021)

content in training was python basics, Django framework, PostgreSQL, template customization, API integration, Web deployment

Certificate in Backend in Django in Klab Startup Academy (10/2021 - 01/2022)

content in training was python basics, Django framework, PostgreSQL, template customization, API integration, Web deployment

Certificate in Huawei seeds for the future program (11/2020 - 12/2020)

content of latest technology 5G, cloud computing, AI

Certificate in Introduction to Data science in python in University of Michigan (12/2020 - 12/2021)

online course on coursera platform

Certificate in Data science from Carnegie Mellon University Africa (01/2021 - 03/2021)

The ripple project certificate in Data science

Certificate in Cybersecurity from Carnegie Mellon University Africa (03/2021 - 10/2021)

the ripple project certificate in cybersecurity in intermediate level

LANGUAGES

English

Full Professional Proficiency

kinyarwanda

Full Professional Proficiency

INTERESTS

My Interest is to keep working and Support Personal, Organization as Software developer where I can fully use my skills to accomplish Certain Goals