



# Oscar Ngombo

## Flutter Developer

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**Portfolio:** <https://oscarngombo.com> **GitHub:** [OscarNgombo](https://github.com/OscarNgombo) ([Oscar Tinga Ngombo](#))

### Summary

Creative and Innovative Flutter Developer with over 3 years in cross-platform application development. Skilled in designing, writing quality code, optimising the performance of applications and testing applications. With a proven track record in delivering high-quality cross-platform apps that enhance user experience and optimize performance. Proficient in RESTful APIs, and CI/CD Pipelines, with extensive hands-on experience building solutions using Getx for state management in Flutter, Firebase, and Angular for building web solutions. I'm committed to delivering good aesthetic software solutions that are of quality and have the best performance.

### Core Competences

#### Technical Skills

Dart(Flutter), Java, JavaScript, Python(Django), Typescript(Angular), Firebase, RESTful APIs, Mongo DB, MySQL, SQLite, Flutter Tests, Git, GitHub, Asana, TDD, CI/CD, Scrum

#### Soft Skills

Attention to detail, Problem-Solving, Adaptability, Communication, Collaboration and Teamwork, Continuous Improvement

### Work Experience

#### Public Service Internship Program

ICT Personnel

Nairobi, KE  
01/2024 - 01/2025

- Developed an Attendance App that improved tracking of intern attendance by 100%.
- Designed and implemented web scraping tools leading to a 1000% increase in data collection.
- Participated in the analysis and reporting process, enhancing on-time delivery of quarterly reports by 50%.
- ICT Support

#### Mombasa Water Supply and Sanitation Company Ltd,

CIS Data Analyst

Mombasa, KE  
02/2021 - 07/2023

- Developed a mobile data collection app using Flutter SDK that streamlined data entry, improving data accuracy by 40% for over 500 customers.
- Conducted comprehensive testing, including UI tests, unit tests, and widget tests, ensuring 100% compatibility across devices.
- Analyzed company data over three years, delivering insights that improved operational efficiency by 20%.
- Collaborated with the IT department to enhance data collection systems, improving statistical efficiency and data quality.

### Projects

#### Attendance App

04/2024 - Present

- Developed a cross-platform app to track attendance using Flutter & Firebase.
- Implemented features for user authentication, attendance recording, and reporting, utilizing geolocation.

GitHub Repository: [OscarNgombo/Attendance](#)

#### CIS App

04/2024 - 07/2023

- Created a cross-platform app facilitating the CIS exercise, incorporating database queries and real-time updates to Firebase.
- Used GetX for state management to ensure a smooth user experience.

GitHub Repository: [CIS App](#) | [App Download Link](#)

#### Weather App

01/2025 - 01/2025

- Developed a Flutter mobile app featuring geolocation, RESTful APIs, and shared preferences, implementing state management with GetX.

GitHub Repository: [OscarNgombo/weather app](#)

## Education

<a href="#">Pioneer International University</a>	Nairobi, KE
Bachelor of Science in Information Technology	08/2016 - 11/2020

## Certification

<a href="#">AI (Artificial Intelligence) Career Essentials</a>	01/2024 - 03/2024
ALX	
<a href="#">300P Sage 300 People Payroll Certification</a>	08/2023 - 09/2023
Sage University	
<a href="#">Python (Basics)</a>	03/2021 - 05/2021
HackerRank	
<a href="#">Front End Web UI Frameworks and Tools: Bootstrap 4, The Hong Kong University of Science and Technology</a>	05/2020 - 07/2020
ALX	

## Referees

[Available Upon Request](#)