

# **CONTACT**

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## PROGRAMMING LANGUAGES

- Dart
- Python
- C
- PHP
- Java
- Javascript

# **DEVELOPMENT FRAMEWORKS**

- Flutter
- Tailwind CSS
- Django

## **DESIGN TOOLS**

- Canva Adobe Illustrator
- Figma

# MUGISA BRIAN (CEPHAS)

# SOFTWARE ENGINEER

(FLUTTER DEVELOPER)

# PERSONAL PROFILE

I am Mugisa Brian (Cephas) a Software Engineer with an ultimate experience in Cross-Platform App Development and an astounding passion for Graphics and UI/UX Design. My purpose is to design and develop experiences that improve people's lives.

# **EDUCATION**

## **Makerere University**

Bachelor of Science in Software Engineering | Mar 2021 - present

- Studied project planning, coordination, ethics, and development.
- Worked on Innovative Projects and Apps.
- Worked on my startup (THE C APPS TEAM now APTA Consults).
- Current CGPA = 3.97
- Expected Graduation Date - January 2025

## London College of St. Lawrence, Maya.

Uganda Advanced Certificate of Education | Mar 2018 - Nov 2019

- 17 points. (Of which best is 20 points).
- Advanced Level (A' Level) Studies.
- Studied Physics, Math and Economics.

### The Academy St. Lawrence, Buddo

Uganda Certificate of Education | Mar 2014 - Nov 2017

- 9 aggregate (Of which best is 8 aggregate)
- Ordinary Level (O' Level) Studies.
- Learnt Basic Elementary Computing Skills.

# CODING EXPERIENCE

# Personal and Group Projects (Apps and Websites)

Jan 2020 - present

- I have worked on a variety of personal and group projects in the different Programming Languages as below.
- NOTE: Click on the Project Name or <u>Underlined Type</u> to visit it or check it out.

PROJECT	LANGUAGE(S)	FRAMEWORKS	• TYPE
CALCUT (5500+ USERS)	• Dart	• Flutter	<ul><li>Personal</li><li>Closed Source</li></ul>
KALYA COURTS HOTEL APP	• Dart	• Flutter	<ul><li>Personal</li><li>Closed Source</li></ul>
<u>DRAAAFT</u>	• Dart	• Flutter	<ul><li>Personal</li><li>Closed Source</li></ul>
STTS MOBILE APP	• Dart	• Flutter	<ul><li>Closed Source</li><li>Internship</li><li>Project</li></ul>
CUPERTINO ICONS GALLERY	• Dart	• Flutter	<ul><li>Personal</li><li>Open Source</li></ul>
FLUTTER COMMUNITY DASHBOARD APP	• Dart	• Flutter	<ul><li>Personal</li><li>Open Source</li></ul>
KINDERCARE	<ul><li>PHP</li><li>C</li></ul>	• Tailwind CSS	<ul><li> Group Work</li><li> Open Source</li></ul>
NOIS	• PHP	<ul><li>Tailwind CSS</li></ul>	<ul><li> Group Work</li><li> Open Source</li></ul>
CAKEME SITE	<ul><li>Python</li></ul>	<ul><li>Django</li><li>Tailwind CSS</li></ul>	<ul><li> Group Work</li><li> <u>Open Source</u></li></ul>

# DESIGN EXPERIENCE

# Personal and Group Projects (Apps and Websites)

Jan 2020 - present

- I have worked on a variety of design projects from simple apps to complex dashboards, check them out below as they showcase my UX Design Skills.
- NOTE: Click on the <u>Underlined Text</u> to visit it or check it out.
- 1. Olum App (Explore it Here)
- 2. EAC\_HCPI App (Take a look)
- 3. STTS Sahel Mobile App (Check it out)
- 4. Oracle Codelabs Mobile and Website Redesign (Explore it)
- 5. UTB Web Dashboard (Visit)
- 6. Kindercare Website (Have a look)

# LEADERSHIP & AWARDS

#### Oct 2021

• Calcut, one of my apps, was ranked the Award winning innovation for the year 2021, at Makerere University

#### Oct 2022

• Won the IFRAD/OXFAM Hackathon with the KnowIt Cross-Platform App

#### March 2023

• Speaker at the Flutter Forward Event in Kampala, showcasing my Flutter Apps Portfolio

#### November 2023

• Flutter Speaker at the DroidCon Uganda Event in Kampala, talking about State Management in Flutter Forms using Riverpod

# INTERNSHIP

### June 2023 - September 2023

• UX Designer and Flutter, Mobile Application Developer for the STTS App at 8tech Consults