

Yoma 3.0

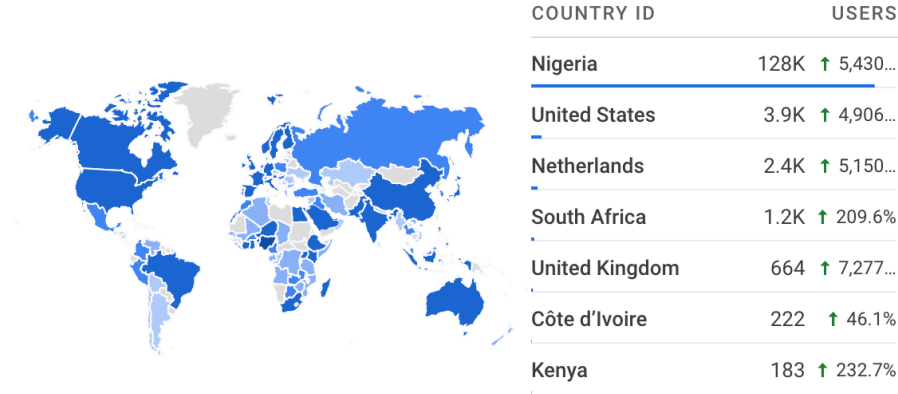
A beacon of hope.

Product Description

Yoma aims to solve the problem of fragmented opportunities from multiple providers. The application aggregates various opportunities, providing Youth with agency to find and compete opportunities. Yoma also provides Youth with the underlying identity to store verification of completed opportunities to, in the form of verifiable credentials. Furthermore, Youth have the ability to navigate to partner sites, and connect with their Yoma ID, where partners can also issue verifiable credentials to validate completed work. Youth are also able to earn tokens for completing opportunities, which can be redeemed for marketplace items.

Target Audience

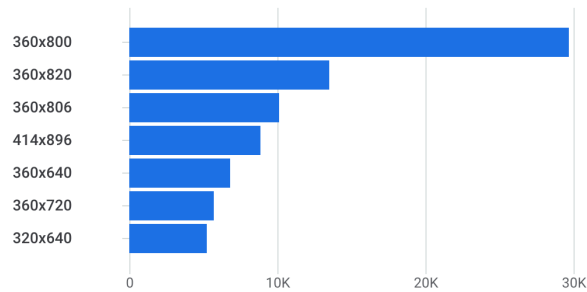
This product aims to serve Youth from underdeveloped countries. The biggest user base originates from Nigeria and is made up of teenagers, and young adults.



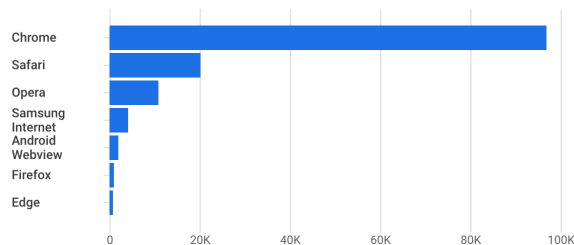
World map of user base showing majority from Nigeria

Technology

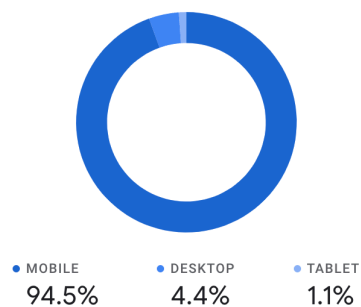
Majority of users connect using a Chrome, on a Mobile Device (95%), running Android, with a resolution of 360x800.



Some helpful device dimensions for testing responsiveness.



Chrome a clear favourite, with Safari and Opera as alternatives.



Mobile first, always.

OPERATING SYSTEM	USERS
Android	107K
iOS	24K
Windows	3.3K
Linux	2.3K
Macintosh	508
Chrome OS	8
Nokia	1

Android OS, with iOS as a secondary.

Requirements

Data-lite

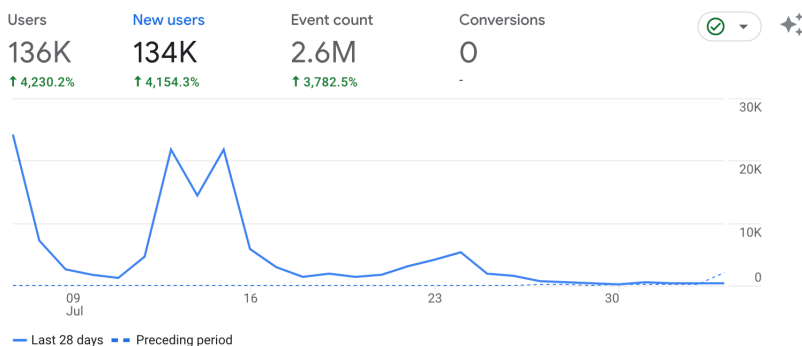
The data-lite requirement is important, wherever possible to reduce data usage of the application that direction should be taken.

Translations

The application is served to many countries, it is a requirement to ensure the application is translatable, and the process of adding new languages is easy.

Localisation

In the long run, the application needs to be localised. Whereby Youth see a different logo, default language, and filter display determined by location.



System needs to be able to handle load - UReport pushes can go out to millions of Youth.

Roles

Youth

yoma.world

The Youth Portal serves to navigate the various opportunities, submit verification with the Partner Portal, and interface with the identity layer, upon which credentials and tokens are stored.

Partners

partner.yoma.world

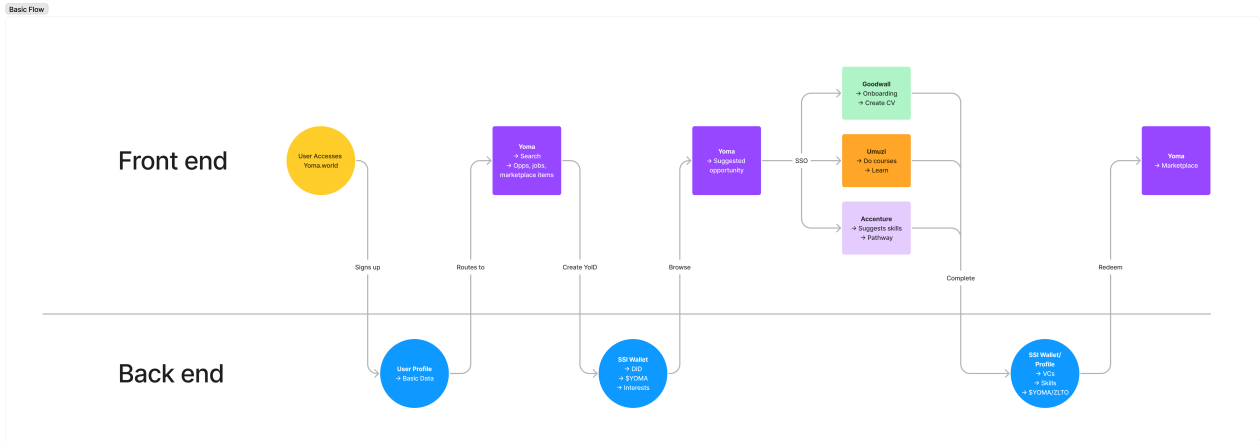
The Partner Portal offers functionality for partners to register with a role depending on the type of opportunities they provide (general, learning, employment, or marketplace items), and create various opportunities. Furthermore, this portal serves to manually verify the opportunity certificates.

Super Admin Portal

admin.yoma.world

The Super Admin portal ensures the trust registry is managed; schemas and verification policies can be created, partners can be approved, tokens can be allocated, and opportunities can be edited.

Basic Flow



Phase 1

Milestone	Feature	Portal	Notes
Authorisation	Registration	Youth, OP, SAP	
	Login	Youth, OP, SAP	
	Forgot password	Youth, OP, SAP	
Organisations	Create Organisation	Youth	yoma.world/partner
	Approve Organisation	SAP	
	Manage Organisation	OP	
Opportunities	Create Schema	SAP	
	Create Opportunity	OP	Notify SAP Verification type Attach Schema/VP
	Manage Opportunity	OP, SAP	Admin SAP
	View All Opportunities	Youth	
	Search Opportunities	Youth	
	Opportunity Detailed View	Youth	
	Opportunity Verification	Youth, OP	Apply for Verification Approve Verification

Phase 2

Milestone	Feature	Portal	Notes
YoID	Onboarding Wizard	Youth	SSI Go-live
	Profile & Settings	Youth	General
	Navigation	Youth	SSO connections
	Credentials	Youth	SSI wallet
	Learning Journey	Youth	Goodwall
	Token Balance	Youth	ZLTO - Balance - History
	Settings	Youth	Profile etc.
Jobs	Post Job	Partner	Also pull API, Notify SAP New
	View all Jobs	Youth	Filter search etc.
	View Job	Youth	JDV
	Go to Job	Youth	External link
Marketplace			
Home			
About			

Phase 3

Milestone	Feature	Portal	Notes
Goodwill SSI Integration			Initial product integration
CV	Open & Download CV	Youth	
Analytics		OP, SAP	SSI Youth Trust registry Org analytics
Localisation		SAP Roles	
Token			SAP - Allocate OP - Assign Youth - Send - Receive - View
Partner Profiles			
Security			Youth 2FA
Treasury	Allocating tokens to partners.	Admin	Token discussions.