**Bonga Kenya (BongaKE)**

Monday, 19 September 2022

OVERVIEW

1. Project Background and description

Bonga Kenya is a web application that is aimed to capture and connect individuals through sharing posts and blogs. The platform intends to allow individuals to read other people’s posts, thoughts, and opinions together with their creative writings, providing the ability to read, comment, and post information.

1. High-Level Requirements

The following system is a fully web-based application with the ability to work on all browser platforms and only requires internet availability together with a computer or device with the capabilities to connect to the internet.

1. Project scope

In order to achieve the full functionality of the above-described application, the project will implement the following modules. A fully responsive frontend, a serviced backend together with a NoSQL database for storing data.

The functionality that will be implemented consists of the following modules:

**Users module**

* Allow users to create an account on the application
* Allow users to use their email and passcode to log in

**Posts module**

* Allow registered users to create posts.
* Allow updates of posts.
* Allow deletion of posts.
* Allows commenting on posts.