

Introduction

Team IT4U

- Project Leader:
 - Nonkululeko
- Members:
 - Sihle
 - Paul
 - Mfundo
 - Dikabelo



Project

- Name: Showcase Khayelitsha
- Sponsor: Whizz ICT
- Task: Finding a way to shine a more positive light on Khayelitsha

The UCT Knowledge Co-op facilitated this collaborative project with WHIZZ ICT.

http://www.knowledgeco-op.uct.ac.za









Environmental Analysis

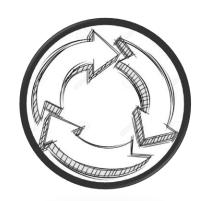


Complete Problem Analysis



Local vendors do not have a voice.

They stick to the tradition of building a customer base where they are situated and cannot reach new customers



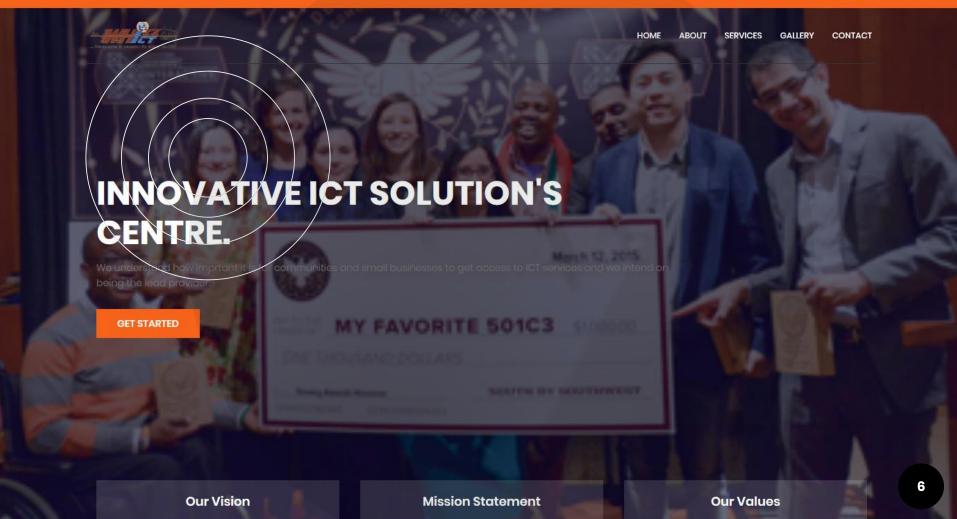
A low circulation of money within the community.

Wealth is not retained in the community and the workforce services outside communities



Weary outside investor. Apprehensive investors have stalled job growth

and development in the community by not taking the initative while waiting for government to make the area attractive for investment.



Business Opportunity



- The 4th Industrial revolution has the potential for exponential growth in areas of low development
- Technical skills, such as Web Development are in high demand
 - The high population of youth in the area have strong digital literacy



- Khayelitsha makes up 10% of Cape Towns population
- Online learning platforms can provide residents with access to knowledge otherwise absent from the community



Solution Overview

- 2 pronged solution:
 - Website: khayaweb.org.za
 - Course addition at Whizz ICT



Website

Advertising

Provides a space for businesses in Khayelitsha to advertise themselves and try to gain more traction from the public eye.

News Blogs

Allows users to be able to make blog posts on website. Content will be reviewed by staff at Whizz ICT before it gets posted. The aim for this is to get users to be able to get a decent positive picture of Khayelitsha

Notices

Event notices:

Provides
information
about events in
Khayelitsha to
users

Safety notices:

Provides information about



Additional Courses

Basic back-end web development with PHP

For people who are interested in back-end web development. This will be taught using resources found on the internet.

Social Media Workshops

For people and businesses who are interested in making a move onto social media and see the impact it can have on their lives.

Digital Literacy Workshops

Involves training people to be more aware of the internet and it's potential. As well as the dangers that exist on the internet.



Pros

- Easy to access. Almost everyone has an internet connection
- Additional courses empower community members
- Collaboration with business owners
- Can be self-sustaining
- Gears community members for the 4th industrial revolution



Cons

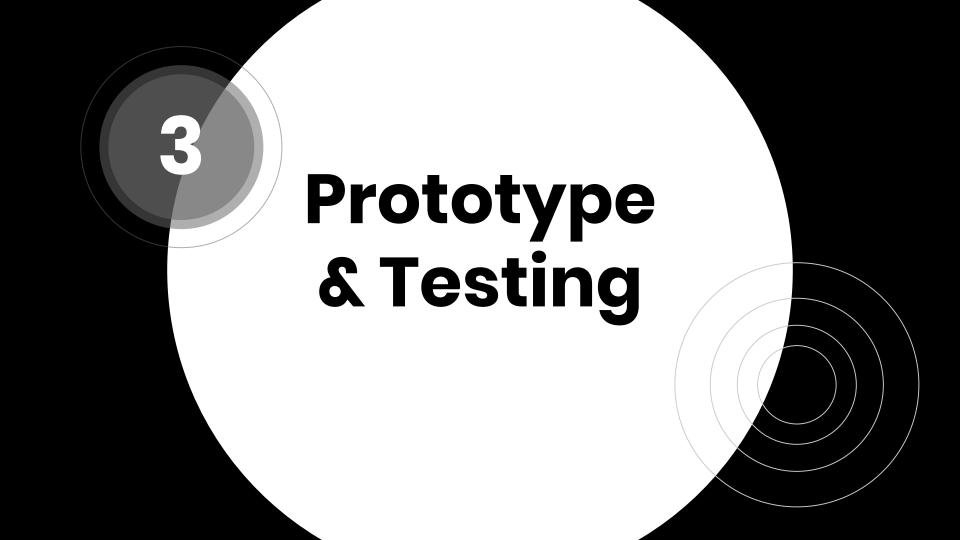
- Reliant on community commitment
- Poor design can deter the project
- Inherent risk that nobody would be interested in the website.
- Increase in curriculum size could harm the quality of the classes



Cost

- Free
- Hosting and development of site will be handled by Penguin Protocol, Whizz ICT's facilitator





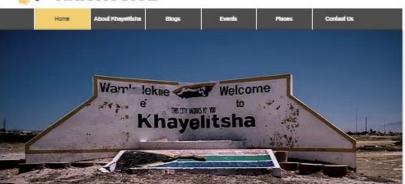
Prototype

A working example through which a new model or a new version of an existing product can be derived.



Using diagrams to explain our idea





ABOUT KHAYELITSHA



NEWS & NOTICES

News from Khayellisha, April 23 2013

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LATEST EVENTS

Race For The Kids, October 3, 2019 I'm a paragraph. Click here to add your own text and adk me. Let your users get to know you. Cesino Jazz Night, August 22, 20219 I'm a paragraph. Olick here to add your own text and edit me. Let your users get to CONNECT WITH US ONLINE



more...

COMPANY ADVERT

About Khayelitsha



Home

About Khayelitsha

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Events

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History

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This is a great space to wrife long text about your company and your services. You can use this space to go into a little more detail about your company.

Talk about your learn and what services you provide. Tell your visitors the story of how you came up with the loss for your business and what makes you different from your competitors. Make your company stand out and show your visitors who you are. Tip: Add your own image by double clicking the image and clicking Change image.

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Sub Places

Harare
 Makhaza
 Inkanini
 Site B
 Khaya
 Site C
 Kuyasa
 Town

Makhaya

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More





News Blogs







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Events

22 August

Casino Jazz Night

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12 July

Annual Invitational Golf Outing

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3 October

Race For The Kide

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Places around Khayelitsha



Bed & Breakfast

Make this yours. Add images, text and links, or connect data from your collection.

Read More →



Khayelitsha Businesses

Make this yours. Add images, text and links, or connect data from your collection.

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Contact Us

Shisa-nyama

Make this yours. Add images, text and links, or connect data from your collection.

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Schools

Make this yours. Add images,



Shoes to Groceries

Make this yours. Add images,



Sports

Make this yours. Add images,

A More Detailed Look

About Khayelitsha Blogs Events Places Contact Us

Sports

Name

Log/Picture of Business

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Contact Number: 091 xxx xxxx

E-mail: shop1@xxxxxx.com

More Info on: (Site) / (Social media) / (Person)



KHAYELITSHA CANOE CLUB

The Khayelitsha Canoe Club is the first of its kind in a South African township, where water-sports are rare. Established in 2013 with only two boats, the club teaches the youth of the community about

The club has grown tremendously since its inception and the latest offering is cance polo, a favourite among the kids. They also offer boat rides for tourists who are welcome to come along for a paddle. For more info contact Siyanda Sopangisa:

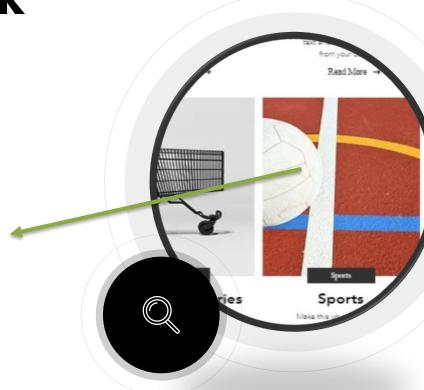
Contact Number: 072 801 8881

Address:

Khayelitsha Wetlands Park, Hlanga Crescent

Cape Town, Western Cape

More Info on: Facebook



Site Connection



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Contact Number: 072 801 6681

Address:

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More info on: Facebook





VELOKHAYA

The Nelokhaya Life Cycling Abademy uses cycling as a means to provide children of impovershed communities with essential life skills and opportunities that will help them have a goalitie impact on their community.

They also stove to turn local youth his role models for the community by encouraging cycling socializations and developing charging cyclists, as number of whom have achieved great heights in the agent, both locally and internationally. The facility in Orayalists includes a SMX track, as well as a gym equipped with advanced cycling equipment, and a learning catrice.



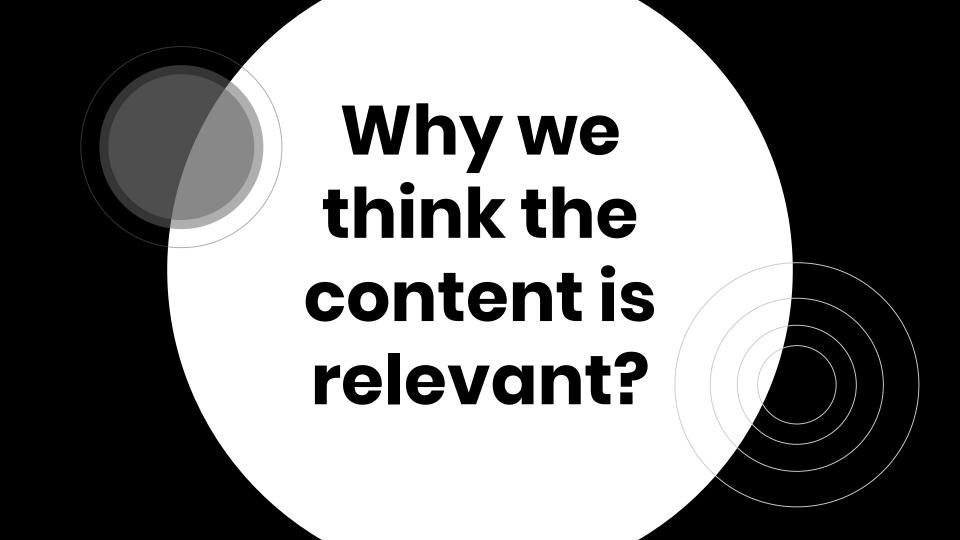
Feedback

Cons
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- Simple and attractive design
- "Better than expected"

- Lack of User Input
- No area to promote s





News blogs

Allowing the residences to post news blogs will:

- Provide sense of responsibility
- Exposure
- Articles will be edited therefore, learning for journalists



Advertising

- Gives the website exposure therefore self markets
- Generates revenue, self sustained

