



AbdiHakim Hussein

Software Developer

My objective in my career as a software developer is to drive the mission of building the future with great technology that will empower the communities to do more and participating in democratizing ideas development and implementation.

Skills

C#
C++
Python
Android
iOS
UWP
Unity 3D
Machine Learning
Cognitive Services
Game Development
AR Core/Kit
Virtual Reality Development
Windows Mixed Realities
Tensor Flow
Azure

Current Projects

iCropal App: For Farmers that can use smartphone to take a picture of the infected crop and predict the possible diseases affecting crops and helps in suggesting possible mitigation strategies.
Release to Play Store: Summer 2019.

EXPERIENCE

Imagine Cup Regional Finalist

March 2019

After innovating an app that tends to help over millions of farmers across Africa and beyond to help them in detecting diseases on their crops using their smartphone by the power of computer vision, I won the innovation challenge for EMEA Regional finalist as a student innovation challenge.

Expert Unity Ambassador, Kenya

August 2018 - Present

I work as a Unity Student Ambassador Program that helps in democratizing Game Development amongst the Game Developers Communities in Kenya. I do in VR/AR and Game Development and hosting various events hackathons, workshops, game jams and contests event at Universities in Kenya and also to the community's developers as initiatives from Unity Technologies

Community Internship

Jan 2018 – May 2018

During this time, I was selected in Isiolo county based on the role of developing applications that can help our society to keep tracks on the projects raised, connect the people together to vote for the projects depending on their satisfaction. The aim was to empower people in Isiolo, Kenya more with technology to develop the county rapidly and assists in accuracy of projects management that people believe they need it for community development.

Personal Details

Date of Birth

25/01/1998

Gender

Male

Address

2170, 000606, Nairobi

Languages Known

English, Swahili

Nationality

Kenya

CONTACT



+254 7 15 351 482



abdihakimhussein98@gmail.com

SOCIAL



twitter.com/GichDevice



<https://www.facebook.com/profile.php?id=100004432906566>



<https://www.linkedin.com/in/abdihakim-hussein-316a71140/>

EDUCATION

Kabarak University (2017 - Present)

Am currently a student at Kabarak University in Kenya. I Pursue Bachelor of Science in Computer Science

Kanyakine High School (2013 - 2016)

Did High School National Exams, Aggregate Point 59 Points.

Isiolo Barracks Primary School (2004 - 2012)

Did Primary School National Exams, Marks Point 339 Points.

Subjects of Interests

1. Machine Learning and AI with Microsoft AI Tools
2. Virtual Reality and AR Development with Unity 3D Engine.
3. Android App Development, iOS and UWP.
4. Web Development (Asp Core, MVC, API)
5. Assistant skills Development

Declaration & Referee

I hereby declared that all information I have provided is correct.

Referee

Carl Domingo:

Student Programs Manager at Unity Technologies

Dr. Christopher Maganga

Dean Computer Science Kabarak University

+254722986967

Salome Gathoni

Senior IT Program Manager – GE Digital & Unity Africa Insights Manager

+254 7 22322114