

## Contact

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## Top Skills

Electrical and electronic engineer  
dotNet developer  
Internet of Things (IoT)

## Honors-Awards

Microsoft Student Partner  
Microsoft Student Partner, Alpha 2  
Microsoft Student Partner Beta  
Milestone

# Humphry Shikunzi

Software Engineer at Center for Development of Electronic Devices  
(CDED-Dekut)  
Kenya

## Summary

Building solutions around Artificial Intelligence, Electronics and Mobile Apps. Check more at <https://shiks.azurewebsites.net/>

## Experience

Data Science And Artificial Intelligence (DSAIL), Dedan Kimathi University

Undergraduate Research Assistant  
July 2020 - Present (6 months)  
Nyeri, Kenya

At DSAIL, our Mission is to be the Leading research centre in the region and beyond to build solutions around Data Science (Machine Learning) and Data Collection techniques (IoT) for solving problems that affect Africa and beyond.

Center for Development of Electronic Devices (CDED-Dekut)  
Software Engineer  
September 2020 - Present (4 months)  
Nyeri, Kenya

At CDED, my role is the interfacing between hardware and software.

### Microsoft

1 year 4 months

Microsoft Student Ambassador  
August 2020 - Present (5 months)  
Nairobi, Kenya

I am a Microsoft student ambassador, sharing with other students about technology and how they can use it to bring change to themselves and the community, especially on this part of the planet.

Microsoft Student Partner  
September 2019 - August 2020 (1 year)  
Nyeri, Kenya

During this period, my role was a Microsoft Student Partner, helping students in my campus and neighboring universities to learn not only the power that technology can do, but also actually use it to solve problems that affect us on this side of the planet. The focus was on Artificial Intelligence, Electronics and Internet of Things and finally Mobile apps. Azure was the fundamental cloud center.

### MTC DeKUT Club

#### Tech Lead

September 2019 - July 2020 (11 months)

Nyeri, Kenya

In this period, my role as the Tech Lead was leading a team of talented and passionate about technology students in my campus, so that together we were able to teach other students different technologies like Machine Learning, Internet of Things, Mobile apps, Web Development and cloud computing. We enjoyed what we were doing.

### Microsoft Tech Community, DeKUT

#### Co-Tech Lead

September 2018 - August 2019 (1 year)

Nairobi, Kenya

My role was to help my boss who was the tech lead by then in managerial roles for the Microsoft Tech Community at Dedan Kimathi University. I was involved in representing him likewise during the same period where because we were all students, he left for industrial attachment and I was at the campus then. I did the actual teaching for the different technologies too.

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## Education

### DEDAN KIMATHI UNIVERSITY OF TECHNOLOGY (DeKUT)

Bachelor of Science Electrical and Electronic, Engineering · (2017 - 2021)