# Dennis Kamau

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# **Experience**

# Software Engineer - C#

The Jitu.com

Nov 2021 - Present (11 months +)

- · Agile Methodology: Jira, Zendesk
- · ASP.NET, C#, VB.NET, JavaScript, Vue.js, Apache Cordova
- · AWS, Ms Teams, Bitbucket, Ms SQL Server, Windows Server

# Software Engineer - PHP, Flutter

Startappz Limited

Jul 2021 - Nov 2021 (5 months)

- Developed Web & Mobile applications with PHP, Flutter, JavaScript, and HTML/CSS.
- Deployed and Managed Linux servers on Digital Ocean.
- Developed and Maintained Deployment pipelines for various projects.
- Developed beautiful UI for internal tools and automated backend tasks.

# **Solution** Junior Machine Learning Engineer

Omdena

May 2021 - Nov 2021 (7 months)

- Reduced business expenses immensely by implementing computer vision with OpenCV.
- Built and optimized Machine Learning models with TensorFlow.
- Conceptualized APIs to serve ML models to edge devices.
- · Collaborated with an agile remote team on Slack, with weekly meetings with the business owner.

## zuri. Backend Developer Intern

Zuri Team, Inc.

Mar 2021 - Jun 2021 (4 months)

- Work on Full-Stack web projects with Python Django.
- Collaborate with other interns on projects over slack as a Backend Developer.
- Worked on a site that links drivers to a mechanic from any part of Nigeria!
- Used tools such as Python, Django, and SQL.

# Frontend Developer, BuildForSDG Challenge 2020

#### Andela

Jul 2020 - Nov 2020 (5 months)

- Collaborated in an agile remote team to innovate on real-world, locally and relevant solutions focused on the Sustainable Development Goals(SDGs).
- worked on a team project to connect farmers to consumers.

- Prepared visual presentations for team meetings.
- Used HTML, CSS, JavaScript, Bootstrap and jQuery.

### Education

## South Eastern Kenya University

Bachelor's degree, Computer Science 2019 - May 2021

# eMobilis Mobile Technology Institute

Bootcamp, Full Stack Software Development

Jan 2021 - Apr 2021

- PHP | JavaScript | HTML / CSS | MySQL
- Java Android Development
- · API Integrations and Firebase

# Apps:Lab

21C Skills Training, Software Engineering

Oct 2020 - Feb 2021

- Strong Computer Science principles and Data Structures & Algorithms.
- Learned the importance of Testing and how to go about it, and test automation.

## **Licenses & Certifications**



# Digital Assurance Virtual Case Experience - PwC

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### **Skills**

python • PHP • Machine Learning • Django • TensorFlow • SQL • Microsoft Power BI • java • C#