

# DANIEL NGOBI

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## Software Development

### Career Summary

Daniel has over 9 years of Software development in both enterprise and financial systems. He has been able to work on different projects for both government funded and private sector. Daniel has been able to participate in different programming competitions which include Microsoft Imagine Cup, Intel Developer Boot Camp, Mtn App Challenge Cup, WAZIHUB IOT boot camp and very many others. Among these competitions he has been able to win two of them that MTN App challenge, Wazihub IOT and he was a second runner's up for Intel Developer Boot Camp. Daniel is a dedicated, Innovative, and always willing to take on new challenges. Daniel's ability to learn new technologies in the shortest time makes him unique. Daniel currently holds a BSc. Software engineering and possesses good problem solving skills and is willing to travel for work.

Daniel has been involved in a number of projects where he has participated as DevOps engineer, lead developer, and software architect. He has worked on a number of applications which include, financial applications for banks including Stanbic bank Uganda, Postbank, NC bank, Ugafode microfinance and Top Finance bank. On top of financial applications, Daniel has been able to develop other applications which include billing systems, customer relationship management systems, hospital management systems, document management system.

### Skills

Fintech Solutions	Software & Application Development
Cloud Architecture	Business Process Improvement
Mobile & IoT Technologies	IT Infrastructure and Architecture
Systems Integration	

## Experience / Projects worked on

### Senior Software Developer- Tracecorp Solutions 2019- Current

- Designing and development of Cloud Infrastructure using AWS for Ogun State Water Corporation (Nigeria)
- Designing and implementing of Cloud Infrastructure for Osun State Water Corporation (Nigeria)
- Development of Osun Water State Billing System (Nigeria)
- Development of Ogun State Corporation Customer Relationship management systems (Nigeria)
- Development of Borno Billing System (Nigeria)
- Development of Borno Asset Management System (Nigeria)
- Development of Lagos Water Procurement System (Nigeria)

#### ***Tech stack:***

*ASP.NET MVC, ASP.net, AWS, bootstrap, MSSQL, GIT*

### Senior Software Developer /CTO Yassako 2019-current

- Designing the cloud architecture for yassako platform
- Implementing the cloud architecture for yassako platform
- Participated in the designing yassako platform
- Supported deployment of yassako on airtel money menu
- Developed Yassako system

#### ***Tech stack:***

*Asp.net MVC, c#, AWS, MSSQL*

## **Senior Software Developer One Design 2021-Current**

Developing Keto App

Developing of Document management system for NARO

### ***Tech stack***

*ASP.NET, Python, GIT, circleci, MSSQL, AWS*

## **Senior Software Engineer -SwipeIT 2019**

- Intergration of Apay payments application with Mtn Mobile Money
- Intergration of Apay payments application with Airtel Money
- Intergration of Apay payments application with Africel Money
- Intergration of Apay payments application with Startimes
- Development of Ticketing system for Top Finance Bank

### ***Tech stack***

*Asp.net MVC, c#, AWS, MSSQL*

## **Senior Software Engineer Pegasus Technologies 2014-2018**

- Implemetation of Ecash system at Stanbic bank Uganda with Ministry of Finance
- Implementation of Flexipay over the counter at Stanbic Bank Uganda
- Intergration of ICPAU with Stanbic bank Uganda system
- Intergration of Busitema University tuition application with Pegpay over the counter at Stanbic Bank Uganda
- Intergration of URA payments system with NC Bank Uganda pegpay over the counter.
- Maintainance of Stanbic pegpay over the counter
- Maintainance of NC Bank(NCBA) pegpay over the counter
- Maintainance of Post Bank Pegpay over the counter
- Implementation of Ugafode Usd Menu

### ***Tech stack***

*ASP.net,JAVA,Windows server, C#,MSSQL*

References

<p>Diane Kateeba</p> <p>Product Manager</p> <p>FlyHub</p> <p><b>Country:</b> Uganda</p> <p><b>Email:</b> ktbanya@gmail.com</p> <p><b>Tel:</b> +256775252558</p>	<p>Peter Mukuru</p> <p>Project Manager</p> <p>Africa Development Bank</p> <p><b>Country:</b> Uganda</p> <p><b>Email:</b> pmukuru@gmail.com</p> <p><b>Tel:</b> +256752221555</p>	<p>Sendaula James</p> <p>Team Leader</p> <p>Stanbic Bank Uganda</p> <p><b>Country:</b> Uganda</p> <p><b>Email:</b></p> <p>jamesssendaula@gmail.com</p> <p><b>Tel:</b> +256775448299</p>
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