

# PETER NJUGUNA MUNIU

Software Developer

## Contact

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## Skills

Graph QL



React



Node js



Android Native



Live data handling



Rest apis



Graph QL



Kotlin



MVVM Architecture



Communicative Android/ios Developer talented at translating customer requirements into testable engineering plans. Maintains exceptional development quality from conception through distribution. Works alongside clients and colleagues through all stages of development to produce exceptional final products.

## Work History

2020-12 -

Current

### Android Developer

*Buupass kenya, Nairobi*

- Designed user interfaces that engaged multiple senses and produced immersive experiences.
- UI/UX design & prototyping using figma
- Managed aspects of Android app lifecycle from research and planning through deployment and post-launch support.
- Worked with teams from other projects and departments to create apps and data driven by customer input.
- Incorporated offline storage, performance tuning and threading into apps for seamless use.
- Tested applications prior to final review to verify issue resolution.
- Design and build advanced applications for the Android platform
- Translate designs and wireframes into high quality code
- Collaborate with cross-functional teams to define, design and ship new features
- Work with outside data sources and APIs
- Unit-test code for robustness, including edge cases, usability and general reliability
- Work on bug fixing and improving application performance
- Continuously discover, evaluate and implement new technologies to maximize development efficiency
- Articulate ideas to a non-technical audience
- Implement requirements on software apps
- Maintain and improve upon existing BMS client apps and buupass marketplace app.
- Document all projects.
- Implementing hardware integrations eg printer , finger print,pos with tap to pay

Very Good

EMV card

Very Good

Java reactive

Very Good

Figma

Good

Adobe xd

Average

2019-08 -  
2020-11

2018-05 -  
2019-03

## • Achievements

### 1- built a marketplace for bus tickets, flights and train

<https://play.google.com/store/apps/details?id=io.andronicus.buupass>

### 2.built two bus management app for client

<https://play.google.com/store/apps/details?id=io.bms.bluenile>

<https://play.google.com/store/apps/details?id=com.buupass.myapplication>

## Android Developer

*TechBridge invest africa (start up hub)*

- Reporting to the Portfolio Manager, my main responsibility is actual product development. technical support, guidance, coaching and
- Development, Integration, and testing of web-based and mobile app solutions for startups in Mombasa.
- Reporting on the progress of allocated work to team leaders in Norway and the management team of TechBridge Invest.
- Coaching, mentoring, assessing and guiding the tech startups that are part of TechBridge Invest Portfolio.
- UI/UX design & prototyping
- Integrating to third-party payment systems and devices which facilitate EMV compliance and NFC payments for start ups
- Technical support.
- Have worked with over 30 plus startups that have developed their prototypes

## System Administrator

*System Partners Limited*

- Reporting to the Chief Executive Officer my responsibilities were the management of the company's network and systems and development of I.T.
- Solutions for organisations.
- Designed and implemented modules as required by users.
- Managed the configuration and operation of client-based computer operating systems.
- Monitored the system daily and responded

immediately to security or usability concerns.

- Network cable installation.
- Created and verified backups of data.
- Administered the infrastructure, including firewalls, databases, malware protection software and other processes.
- Reviewed application logs.
- Installed and tested computer-related equipment.
- ACHIEVEMENTS Successful M-pesa integration with funsoft system in coast general hospital thus introducing the cashless system.
- Successful system deployment in samburu county and referral hospital of a paperless program.
- Successful system deployment in coast general and referral hospital of a paperless system.

2016-06 -  
2018-04

## **Android Developer**

*Hypertel Technologies*

- Reporting to the Business Development Manager, I was responsible for the development of mobile phone applications.
- Managed and maintained the company website.
- Developed mobile applications.
- Deployed and tested mobile applications and provided customer support.
- Provided customer support online through application such as team viewer.

2016-01 -  
2016-04

## **ICT Assistant (Intern)**

*Githunguri Dairy and Community Sacco*

- Reporting to Branch Manager, I was responsible for hardware, software and network maintenance and troubleshooting, customer service and administration.
- Managed employee computer software installations.
- Prepared and presented branches monthly expenses.
- Facilitated running of customer's monthly standing order reports.
- Facilitated credit to clients by appraising loan applications.
- Provided courteous and informed customer

service to clients.

- Guided clients with account opening and loan application forms.
- Filed customers loan passbooks.
- Assisted tellers in preparing their monthly reports.
- Prepared and presented requisition forms to relevant departments.

2015-07 -  
2015-12

## ICT Intern

*Ministry of Regional Development and Authority*

- Reporting to ICT Manager I was attached to the I.T.
- Department and carried out routine computer and network trouble shooting and maintenance.
- Accurately entered data into the system.
- Network trouble shooting and cable installation.
- Software installation.
- Configured devices e.g.
- Printers and servers.
- Prepared and printed official company documents.
- Assisted in trouble shooting and the maintenance of computer.

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## Education

2009-01 -  
2012-01

### **Kenya Certificate of Primary Education, : 244vmarks**

*Githiga Primary School - marks*

2014-01-  
2016-01

### **Diploma: Information Technology**

*Kiambu Institute of Science and Technology,  
Gikanga Kageche Secondary School*

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## Accomplishments

- Designed a mobile app called ciogo cia uugi using python, which was used to facilitate music downloads after payment is made.
- Below is the link: [https://play.google.com/store/apps/details?id=com.ciugo\\_cia\\_uugi](https://play.google.com/store/apps/details?id=com.ciugo_cia_uugi) Below is my GitHub account link <https://github.com/peter6053>.

- Created a robust software shipping platform which manages shipments for a startup
- build a funds app which brought impact to kenyan society <https://play.google.com/store/apps/details?id=com.fundis.client>