

VALENTINE RUTTO nairobi,kenya

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Key Strengths

Android developer
websites and web applications
User research(UX/UI)
Prototype Building
Version Control
Business plan developer
Public speaking

SUMMARY

I am a passionate android and web developer. I love constant interactive learning and sharing ideas. I am a team player and a great project lead.

EXPERIENCE

DopeteiLtd

Android Developer september-october 2016

I worked with Dopetei in one of their projects which was automating <u>Envirofit</u> sales system. I worked on the frontend part of the android app

Skills

- UX/UI design for android apps
- Requirement gathering and analysis
- Teamwork and collaboration

Workbay.Net

Software Developer March-June 2016

We worked in teams to create and maintain the company's android application which will be used by residents of memphis, canada.

We created the company's api which we used to get information to use in the android application.

Skills

- Building an Api with laravel
- Teamwork and collaboration
- Meeting deadlines

#SmartcitiesNairobi Hackathon,ANGELHACK

Software Developer 29 & 30 April 2016

The hackathon was about using Fabric twitter api to create a digital solution that will improve the nairobi city life. My team focused on the county government officials, we came up with a great idea that will pull data from twitter to advertise county job openings and budget and expenditure, that way reducing unemployment.

Tax justice Hackathon, Oxfam

Developer —February 2 & 3 2016

The hackathon was about tax justice in nairobi, wajir and Turkana counties. My team focused on Turkana market traders,

we came up with a solution called E-county, that digitized the tax collection process and got the citizens more involved and aware about the county tax allocation and expenditure.

Accomplishments

• 2nd runners up

Skills

- project management
- team work
- pitch presentation

Barclays Product Lab developer, Barclays Bank

Nairobi, Kenya — 19 october 2015 - 19 january 2016

A 12 weeks program, where barclays bank selects developers that are given a real life problem statement and expected to come up with a working digital solution that will later be implemented .

Accomplishments

- I was able to use user research canvas to do user research on investment clubs
- Based on the user research I managed create prototypes with invision and created an android application that solves their major pain points
- I pitched the idea to barclays staff including CEO, Jeremy Awori

skills

- Project management
- Pitching skills
- Prototyping
- Agile development
- Team work
- Working with business model canvas

EDUCATION

Moringa School

Mobile and Web developer —june 2015-october 2015

moringa school is an intensive 4 month coding bootcamp, where high potential and proactive students are learn to be world class mobile and web developers.

skills

- Mobile Development
 - -Android
- Web Development
 - -html5,css3,javascript

- -wordpress
- UX/UI design
- Technologies

Github, API integration(analytics, social media,etc), Prototyping tools(invision, marvel, proto.io,pencil) Android Studio, Eclipse, github, parse, firebase, trello,

Heroku, Postgresql, Materialize, Bootstrap, Foundation, purecss.

Public Speaking

Dedan Kimathi University

BSc.computer Science — 2013-present

- Expected to graduate in 2017
- computer software and artificial intelligence major

ACHIEVEMENTS

WTM-NYERI

Keynote Speaker — June 2016

I got the opportunity to share my journey from having an interest in tech to actually becoming a web and android developer to a very tech enthusiastic crowd. I also got to share some of my sources of inspiration that is cssawards and awwwards.

AFRICAN WOMEN IN TECHNOLOGY

Speaker — november 2015

I was among Moringa school team of 4 who led the web development session.

roles

• I introduced the audience to use of frameworks specifically <u>materializecss</u>.

REFERENCES

Caren Kakai Project manager,Barclays Product lab Project manager,Nest.vc caren@nest.vc

David Yen Ecosystem manager, Barclays Bank of kenya david.yen@barclays.com

Audrey Cheng audrey@moringaschool.com CFO,Moringa school



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