

Benson Njung'e Ng'ang'a

Personal Information

Nationality:	Kenyan
City of residence:	Nairobi
Year of birth:	March, 1995
Languages:	English, Kiswahili
Phone	0790561841
Email	bensonnjung39@gmail.com
Github	https://github.com/bencyn
Linkedin	https://www.linkedin.com/in/bensonnjung39/

Professional Summary

I am an enthusiastic software developer with experience in JavaScript, React Js, Python, Ruby on Rails, Django, Flask and Back-end development (PHP).

I have amassed a thorough understanding of programming disciplines such as Object-Oriented Programming, Model View Controller and rudimentary algorithm designs in programming languages such as JAVA. An understanding of software engineering design models such as UML is within grasp, with a spicy topping of database design and experience in MySQL and Firebase technology.

In regards to teamwork skills and communication, my integrated knowledge of Scrum/Agile methodology has effectively tipped the scale in my favour.

Training and Other Courses

05/2019 - Present	Andela Kenya Limited
07/2018 - 09/2018	Mo-de (Mobile Decisioning Limited)
09/2017 - 07/2018	Competa Millman software developer
05/2016 – 09/2017	Codepamoja scrum training

Experience Overview

PROJECT	ROLE	EMPLOYER
VOF	Web developer	Andela
Authors Haven	Web developer	Andela
Leadsman	Web developer	Competa Millman
HHS	Backend-developer	Hague University of Applied Sciences

Detailed Skill Set

OS

Windows- 7,8,10: *Diagnostics | Setup | Maintenance | InDesign |*
Linux

Programming Languages

Javascript	HTML(5)/CSS(3)	Ruby
JSON	PHP	
JAVA	Python	

Libraries and Frameworks

JavaScript	React Js/ Node Js / Next.js
AJAX	
PHP	Laravel / Yii2/ CodeIgnitor/ Wordpress
Java	Spring MVC/ JAVA EE/ Android/ JAVA FX
Python	Django
Ruby	Ruby on Rails

Software Packages

Sublime Text	SourceTree
VS Code	Putty
phpMyAdmin	Xampp

Other Skills

Techniques:	<i>Code debugging responsive design</i>
Tools:	<i>W3C Standards</i>
Source Control:	<i>Git GitHub</i>
Database:	<i>MySQL PostgreSQL Mongo DB</i>
CMS:	<i>Wordpress</i>

Interest / Focus

Scrum	
Data visualization	<i>D3</i>
Blockchain	
Machine Learning	

Professional Experience

05/2019 - Present Andela Kenya Limited

Role: Web developer

Project: VOF (Values Alignment - Output quality - Feedback)

Period: 07/2019 - Present

Role: Web developer

Website <https://vof-staging.andela.com>

Github Repository <https://github.com/andela/vof-tracker>

Technologies used: Ruby On Rails | Coffee Script

Bootcamp platform with a vision of empowering developers to own lifelong learning through feedback

Project: Author's Haven Fronted

Period: 06/2019 - 07/2018

Role: Web developer

Website <http://ah-fortem-staging.herokuapp.com/>

Github Repository <https://github.com/andela/ah-fortem-frontend>

Technologies used: React | Redux | Jest Unit Testing

A Social Platform for the creative at heart

Project: wger Workout Manager

Period: 06/2019 - 07/2018

Role: Web developer

Website <https://wger.de/en/software/features>

Github Repository <https://github.com/andela/wg-fortem>

Technologies used: Django | Bootstrap

A free, open-source web application that manages your exercises, workouts and nutrition

Project: Author's Haven Backend API

Period: 05/2019 - 06/2019

Role: Web developer

Website <https://ah-premier-staging.herokuapp.com/>

Github Repository <https://github.com/rfpremier/ah-django>

Technologies used: Django | Django Rest Framework

A Social Platform for the creative at heart

Project: Leadman's

Period: 09/2017 - 08/2018

Role: Web developer

Technologies used: HTML5 | CSS3 | YII2

Custom sales management web application with an interactive detailed dashboard.

Project:	Imara Tv
Period:	01/2019 - 07/2018
Role:	Web developer
Technologies used:	Php Wordpress HTML5 MySQL AWS

Entertainment platform based on Wordpress and Amazon Web Services that focuses on sensitizing the Youth on reproductive health.

Project:	Hague University of Applied Sciences
Period:	09/2017 - 11/2017
Role:	Back-end developer
Technologies used:	Yii2 MySQL HTML5

Development of the backend webpage using Yii2 and designing the database entities using MySQL.

Project:	Kenya Cancer Association
Period:	09/2017 - 11/2017
Role:	Web developer
Technologies used:	Wordpress MySQL HTML5

A voluntary non-profit organization with the aim of raising awareness on Cancer as well as mobilize stakeholders including the government to prioritize Cancer in their planning, programming and budgeting.

References

Mr. Stephen Maina
 CIO, Competa Millman, Nairobi
 P.O BOX 333, Karen
 Tel: +254739265307
 Email: stephen@btimillman.com

Mr Ian Ndung'u
 Data Analyst at MODE, Nairobi
 P.O BOX 12724-00400, Nairobi
 Tel: +254 700 895538
 Email: ianngech@gmail.com

Mr. Fred Onyango
 CTO, Competa Millman, Nairobi
 P.O BOX 333, Karen
 Tel: +254724962380
 Email: fred@btimillman.com

Mr. Paul Bomet
 Line Manager, Andela, Nairobi
 Tel: +254720604266
 Email: paul.bomett@andela.com