

# BARNABAS YISA KOLO

Higher National Diploma in Computer Science

+2347067317819 | [Barnabas.ykolo@gmail.com](mailto:Barnabas.ykolo@gmail.com) | <https://github.com/kolozjnr> | No27 Cosmo Avenue, behind Citi Polytechnic Dawaki, Abuja Nigeria

## PERSONAL SKILLS

- PHP
- Laravel
- MySQL
- CSS
- HTML
- jQuery
- Ajax
- WordPress
- Bootstrap
- Tailwind CSS
- JavaScript
- Computer Troubleshooting
- Network Troubleshooting
- Git
- Canva
- Time management
- Creative, imaginative and Literal thinker
- Team Player

## LEARNING

- Python
- Flutter

## Professional summary

Over 5 years of experience in web development, with a focus on backend development. Strong expertise in PHP and Laravel framework. Proven ability to design and implement complex, high-performance systems from scratch. In-depth knowledge of database management, API development. Skilled in optimizing code for performance, scalability, and security. Adept at collaborating with cross-functional teams and adhering to best coding practices.

## Work History

### WEB DEVELOPER

11/10/2022

NETPARK SYSTEMS LTD – ABUJA NIGERIA

- Maintain and add new features to the existing system by utilizing PHP, jQuery, JavaScript, MySQL HTML, CSS, Bootstrap
- Build RESTful APIs and Integrate required third party APIs into the system

### WEB DEVELOPER | SEO SPECIALIST

04/08/2022 - 09/10/2022

WELLSICTHUB – ABUJA NIGERIA

- Designed and created multiple websites for the company in accordance with client specifications.
- Boosted website performance and stability through planned maintenance and targeted troubleshooting.

### PRODUCT MANAGER

28/12/2022 – 28/07/2023

APPCAKE – REMOTE

- Conducting user testing and gathering feedback to refine and improve the product as well as deploying products to play store and apple store

### NATIONAL YOUTH SERVICE CORPS

18/05/2021 – 28/04/2022

NOTAP – ABUJA NIGERIA

- Performed effective troubleshooting, successfully resolving on average 5 Computers with different issues per hour.
- Efficiently troubleshot and repaired printer equipment to cut company costs and maximize productivity.

### BACKEND DEVELOPER AND CO-FOUNDER

22/12/2020 - REMOTE

ARTISANKONECT LTD – ABUJA NIGERIA

- Employed Laravel's built-in features and packages, such as Eloquent ORM, Blade templating, and Laravel Breeze, to create efficient and maintainable code.
- Managed and maintained the system, including regular updates, bug fixes, and performance optimizations.
- Collaborated with front-end developers to create user experiences and integrate responsive web designs

### JUNIOR DEVELOPER

18/05/2016 – 05/02/2017

GOOVA - Bida Niger State

- Created custom web pages by harnessing HTML, CSS and JavaScript skills.
- Designed web pages to enhance branding and navigation.

## Education

HIGHER NATIONAL DIPLOAM: Computer Science, 03/03/2020

Federal Polytechnic – Bida Niger State

NATIONAL DIPLOAM: Computer Science, 10/10/2016

Federal Polytechnic – Bida Niger State

## INTEREST

- Programming
- Computer Troubleshooting
- Solving Problems
- Observation
- Meeting People
- Research.

**SENIOR SECONDARY SCHOOL CERTIFICATE: 10/08/2009**

**Government Secondary School – New Bussa Niger State**

## Projects

**Artisankonect** – The system is designed to address the challenge of connecting people with trusted and reliable artisans. Think of ArtisanKonec as similar to Bolt or Uber, but in this case, we facilitate connecting people with nearby professional artisans to seamlessly complete any requested task. I developed the backend from the ground up using Laravel, Blade Templating. HTML, CSS, Bootstrap, and Vue.js

**CBT System** – The Computer-Based Test System, as the name implies, is a system used for conducting online tests. This system was primarily developed for a government agency to facilitate the recruitment process. I collaborated with a team to ensure that we built a user-friendly CBT system using PHP, MySQL, HTML, CSS, and Bootstrap.

**NOTAP** – As a developer at MTech, I collaborated closely with a team of developers to build and enhance the website for the National Office for Technology Acquisition and Promotion (NOTAP). My role involved coordinating on backend and frontend functionalities, optimizing performance, and ensuring the platform effectively communicates NOTAP's mission to promote technology acquisition and development. This collaborative effort focused on delivering a user-friendly, accessible website tailored to the needs of stakeholders and the public.

**Dictaugbah** – Dictaugbah is an Online Ebook Store I built using Laravel with a Blade templating engine for front-end rendering. This project utilizes Eloquent ORM to run queries from the MySQL database, middleware for user authentication, and resourceful routing to prevent unnecessary loading of pages. All payments are through Paystack, and Laravel handles the API that verifies this in an instant.

**Dictacare Initiative** - Dictacare Initiative is an NGO website I developed using WordPress with the Divi theme, designed to promote social impact

## Reference

**Available upon request.**