Oluchi Peace Okeke

Software Engineer
Github
LinkedIn

Lagos, Nigeria.
+234 9011912384
peace8282bern@gmail.com

PROFESSIONAL SUMMARY

A passionate and results-driven **Software Engineer** with a strong foundation in **frontend development**. Skilled in **React.js**, **Next.js**, and **JavaScript**, with hands-on experience in building scalable web applications. Demonstrated expertise in creating dynamic, user-friendly eCommerce platforms and portfolio projects. Continuously committed to learning and advancing technical expertise, with a focus on delivering innovative, high-quality software solutions.

EXPERIENCE

08/2022
ALX-AFRICA
Lead Software Engineer
Airbnb-Clone
I lead the creation of the Airbnb responsive website. Developing new functionalities for the website mainly using python.
- Collaborating with team members at various intervals to create the Back-end features and database for the project.
- Solely built the front-end features for the project.
- Solely deployed the website using nginx server.

08/2022
ALX-AFRICA
Software Engineer Assist
Shell-Clone
This project is a replica of the original Linux shell. It possesses several features
like the shell of the linux operating system such as Bash scripting Etc.

- Interacted with a cross-functional team of DeVops engineers and back-end engineers to determine a comprehensive list of requirements and specifications for developing the shell clone.
- Assisted in the development process

Tools: RESTful Api, C, Shell

Soft-Skills:
- Team player/leader.
- Ability to share knowledge with ease.
- Self-motivated with the ability to work with little or no supervision.
- Excellent oral and written communication skills.
- Dedicated and Hardworking.
- Strong organizational skill with keen attention to detail.

03/23
ALX-AFRICA
Front-End Engineer

TECHNICAL SKILLS

Languages: C, JavaScript, React Js, Html 5, Css, Python, Java, Bash Scripting.

DataBase: MySQL, MongoDb.

Version Control: Github, Gitlab.

Framework: Django, Next Js, Vite, React Js, Tailwind.Css, BootStrap, Sass, Angular, jQuery.

IDE: Visual Studio code, Code Block, Pycharm, IntelliJ.

Pipeline: Docker

Others: Restful Api, Unit and Integration Testing, DeVOps, Wordpress CMS, Figma, Troubleshooting and debugging, Shell, Web API, Node Js

INTEREST: Programming and Computing, Learning new technologies, Music, Travelling.

LANGUAGES

English - Fluent
Igbo-Native

EASY SHOP (E-commerce website):
I spearheaded the front-end development for the project "EASY SHOP,"
where the emphasis is on creating a delightful user experience for product
exploration.
With curated product samples and direct links to purchase sites. I ensured a
seamless experience through responsive design and efficient navigation.

- I Collaborated closely with a diverse cross-functional team
  comprising both front-end and back-end engineers to bring this
  project to fruition.

Personal Project
Ecommerce Website App(Bandage)
Built a fully responsive eCommerce web application that allows users to browse
products, add items to a cart, and manage their purchases.

- Designed and implemented user interfaces using React.js and Tailwind
  CSS.

- Integrated state management and dynamic routing to ensure a
  seamless shopping experience.

- Emphasized responsive design and performance optimization.

Tools: React.js, JavaScript, Tailwind CSS, Git

Personal Project
To-Do List App
A simple yet functional to-do list web application that enables users to add,
delete, and manage daily tasks.

- Focused on building CRUD functionalities using clean UI principles.

- Implemented local storage to persist data across sessions.

- Emphasized minimal, accessible design and responsiveness.

Tools: HTML, CSS, JavaScript

 Personal Project
Dev Journal – Blog Site
 Building a personal blog with **Next.js** to document coding knowledge and
showcase personal projects.

- Utilizes **static site generation**, clean routing, and SEO-friendly
  structure.

- Reflects both technical growth and communication skills.

Tools: Next.js, React.js, Markdown, Tailwind CSS

10/2024
 NDF
 Java Backend Engineer

Working as part of the backend team to build and maintain scalable backend systems using Java.

- Collaborate closely with frontend and DevOps teams to define API requirements and integration logic.

- Develop and maintain RESTful APIs, focusing on performance, scalability, and clean architecture.

- Participate in code reviews and contribute to system design discussions.

- Improved team documentation and helped onboard junior developers.

Tools: Java, Spring Boot, REST APIs, Git, Postman

EDUCATION:

2017 – 2021

BSc.EDU IN ECONOMICS
AND STATISTICS
UNIVERSITY OF BENIN
(UNIBEN)

02/2022 – 03/2023

ALX-AFRICA AFFILIATE
OF AFRICA LEADERSHIP
UNIVERSITY (A.L.U)
SOFTWARE-ENGINEERING

03/2023 – 09/2023

**Genesys Learnable
Front End Engineering Certification**

PROJECTS

Check out my Github and Portfolio.

alx | Software Engineering

CERTIFICATE OF COMPLETION

This is awarded to

Okeke Oluchi

For completing a 12 Month **ALX Software Engineering Programme** with a specialization in **Front End Development**

FRED SWANIKER
Founder & CEO, AL Group

MAARTEN VAN MIDDELAAR
ALX SE Technical Mentor

POWERED BY Holberton Inc

Student Transcript

Peace Oluchi

Address:	**Shadia, Gbagada, Lagos, +234, Nigeria**
Phone:	**+2349044739674**
Student ID:	**17477**
Program:	**Full Stack Software Engineering |**
Start Date:	**02-14-2022**
Grad Date:	**03-24-2023**
Status:	**ACTIVE**
Termination Date:	**-**
Withdrawal Date:	**-**
Last Date of Attendance:	**-**

Scores - Foundations

	Sprint 1	Sprint 2	Sprint 3	Overall
Average	147.29	159.82	123.45	146.83
0-Day	133.33			133.33
Low-level programming & Algorithm	147.76	166.56	200.0	153.69
Higher-level programming		169.89	127.0	156.05
System engineering & DevOps	200.0	131.0	107.51	130.73
Technical Writing and Networking	150.0			150.0
More!		200.0	182.26	191.13
Evaluations	97.62	91.02	85.0	92.99

School Official Name ___*Maarten van Middelaar*_____ Date __18/10/2022_____

School Official Signature ___*Mdv*_____

I DO HARD THINGS

alx

Student Transcript

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Address:	**Shadia, Gbagada, Lagos, +234, Nigeria**
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Scores - Foundations
143.81%

Month	Sprint 1
Month #0 (02/14/2022 to 03/29/2022)	169.64% ✅
Month #1 (03/30/2022 to 04/27/2022)	145.93% ✅
Month #2 (04/28/2022 to 05/20/2022)	114.8% ✅
Month #3 (05/21/2022 to 06/22/2022)	156.93% ✅
Month #4 (06/23/2022 to 07/25/2022)	167.45% ✅
Month #5 (07/26/2022 to 08/26/2022)	156.6% ✅
Month #6 (08/27/2022 to 09/27/2022)	119.36% ✅
Month #7 (09/28/2022 to 10/31/2022)	140.67% ✅
Month #8 (11/01/2022 to 12/09/2022)	121.23% ✅

Scores - Short Specializations `Not validated`
114.86%

Month	Sprint 1
Month #0 (12/19/2022 to 01/20/2023)	93.97% ✅
Month #1 (01/21/2023 to 02/17/2023)	76.16% ✅
Month #2 (02/18/2023 to 03/31/2023)	155.88% 👍

School Official Name ___Maarten van Middelaar___ Date __29/03/2023__

School Official Signature ___Mida_____

I DO HARD THINGS

CERTIFICATE

OF COMPLETION.

This is to certify that

Oluchi Okeke

has completed the 2023 cohort of the Codename: Learnable Internship (Virtual) following the Frontend learning path. She showcased strong abilities to learn, collaborate, think, and solve real-world problems.

Nnamdi Anika

Managing Director

SCAN TO VERIFY * SCAN TO VERIFY * SCAN TO VERIFY * SCAN TO VERIFY *

Learn able | **GENESYS**