

### Apatapiti, FUTA SOUTH GATE Ondo State Akure 340252

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CONTACT

**27** February 2001 samperfect

Perfection in Perfection

### os Windows, Linux Languages

**TECHNICAL SKILLS** 

#### Flask, Express, Bootstrap, Halfmoon, Django

Git, GitHub

**BuyCoins** 

Database

**OTHERS** 

**Version Control** 

Frameworks

Payment Gateway Paystack, Flutterwave, SendCash,

Python, JavaScript, SQL, HTML, CSS

#### **Cloud Platforms** Heroku, Digital Ocean, Render, Glitch

PostgreSQL, MongoDB

NodeJS, JQuery, Firebase

September 2018

June

2021

July 2021

Yoruba

Conversational

# **CERTIFICATIONS**

Learnali

Teamwork and Team Building

Web Developer

FreeCodeCamp

Learnali

**LANGUAGES** 

**English** 

Very Fluent

**Business Foundation** 

REFERENCES Moses Adebayo

CEO at Travella

+234 811 834 1190

Oluwasegun Kolawole

**Programing and Development** 

CEO at Cholatrek +234 803 768 5376 info@cholatrek.com **HOBBIES** 

Web Surfing

#### Studying **Movies and Series**

Gaming

**Outings** 

knowledge, develop powerful applications backed with remarkable user experiences. Experienced in the integration of 3rd Party APIs and vast in developing backend servers for both web, mobile, and desktop applications that all communicate with

# **API Development**

Frontend Development

**ABOUT & OBJECTIVES** 

**Database Management** 

**KEY SKILLS** 

3rd Party API Integration

Payment Gateway Integration

**Backend Engineering** 

Frontend and Backend Optimization

Plugins and Extensions Development

**WORK EXPERIENCE** 

**Cholatrek Training Institute** 

Software Engineer and Instructor

the basics of JavaScript.

(Udacity for Africa).

notes, and videos, for any purposes.

powering the Isheda e-commerce platform.

needed by the Isheda administrative board.

unavailability of the frontend engineer.

horizontally and vertically when needed.

frontend user experience in general.

minimizing cost for the startup.

with the Travella server.

frontend mobile application

ensuring an effective and fun workflow.

architecture.

**Key Achievements** 

backend.

**Kev Achievements** 

Travella

Trained 4 students in the art of backend engineering with NodeJS starting from

A software engineer with 2+ years of experience in both backend and frontend

software design using Python, NodeJS, JavaScript, CSS, HTML, and other related

Significantly knowledgeable in the workings of the web and can, with this

each other through powerful APIs custom-built on the RESTful architecture.

(July 2021 - Present) Joined Cholatrek Training Institute as a software instructor and contributed to

Crafted a curriculum, notes, source codes, along with video recordings to aid in the physical training of the students during the course of learning and after. Guided and advised students after the cohort to help them successfully develop their final project. Transitioned to a Software Engineer and singly developed the backend infrastructure of the, currently being built, Cholatrek eLearning environment

the training of students in the line of tech during cohort 2.1.

NodeJS along with the Express framework by starting from the basics of JavaScript. Mastered the art of organization and communication in a way that allowed for fluid passing of information that others can learn in the process.

Gained the experience needed the craft coherent and modern curriculums,

• Was able to train students, with no programming experience, to understand

• Made contributions as regards, design, aesthetics, and development patterns.

Isheda (July 2021 - September 2021) **Backend Engineer** Contributed to the development and engineering of the NodeJS-based API

Worked alongside others to implement changes and introduce new features as

Contributed to the frontend React code to help supplement the circumstantial

Single-handedly built a Udacity-like eLearning infrastructure from scratch with

features like free (YouTube-like) lessons, crash (Udemy-like) courses, and

expert-led (Udacity-like) courses, without anyone else contributing on the

• Gained collaborative experience as I was able to work remotely with others in making the project a success. Gained advance experience in building complex applications that can scale both

Was able to learn a little more about React while improving on my knowledge of

(February 2021 - Present) **Backend Engineer** • Developed and engineered the API that was needed to build the Travella mobile

Conducted research on suitable technologies that will allow for flexibility while

• Handled the hosting and management of the PostgreSQL database connected

 Integrated Paystack for payment, managed user payment info, and implemented wallets to keep track of users' earnings. **Key Achievements** Built a fully functioning API with documentation based on the RESTful

Worked remotely alongside 3 Flutter developers that consumed the API on the

• Made contributions in terms of UI and UX to better improve overall user retention. Veehue Labs, Akure, NG (January 2021 - July 2021) Software Engineer and Writer

 Established Veehue Labs, together with a few friends as, as a business accelerator startup geared towards helping businesses grow. Recommended and consulted with clients on making decisions about the most appropriate solution for their business.

Oversaw a team of 5 and delegated projects to everyone on the team while

Gained experience on what it takes to start up a company and how to handle

Developed better communication skills both with business clients and other

(November 2017 - December 2020)

(September 2013 - April 2016)

(July 2021 - July 2021)

7Bs, 2Cs

coworkers.

Fiverr, Tel Aviv

certain business relations

**Key Achievements** 

E-commerce Developer Handled the creation of e-commerce stores for businesses using platforms like Shopify and WordPress. Managed different projects at a time without compromising on the perfection of

 Made custom changes by modifying the source code of both Shopify and WordPress to suit clients' requirements.

content writing and scriptwriting.

Freelance Writer

 Ensured that each business stands out great by creating a store design that rhymes with each business' identity. Fiverr, Tel Aviv (November 2017 - December 2020)

Developed a very compelling and commendable writing skill in the areas of

copywritten to capture the minds of several audiences.

• Got exposed to a lot of marketing concepts and the art of crafting out content

Crafted out several writeups in categories including web content, articles, blogs,

 Got ranked as a Level 2 seller on Fiverr, the greater of which is the Top-Rated Seller.

**EDUCATION** 

and much more.

Success For All High School, NG

Abbrefy - Powerful URL Shortener https://github.com/Samperfect/Abbrefy

**Key Achievements** 

(November 2017 - September 2023) Federal University of Technology Akure, NG **Masters** Physics 4.60 / 5.0 Currently studying applied physics in the area of energy and electronics. With more focus on combining software with hardware to solve energy-related solutions.

courses included Mathematics, English, Physics, Chemistry, Further Mathematics...

Embedded with advanced functionalities like URL customization, Links

Management, Audience Tracking, Analytics, and API integration for developers.

O'Level Science Completed every necessary requirement for the O'level degree certificate in accordance with WAEC's (West African Examination Council) requirements. Studied

A powerful URL Shortener built with Python and Flask.

ABAC — EHR System with Attribute Based Access Control

**PROJECTS** 

A researched project that implements Attribute-Based Access Control in an EHR system. By encrypting EHRs using policies defined based on specific attributes,

https://abacbyayo.herokuapp.com/

health care systems can be able to restrict how a data is accessed and what each user can do to the data being accessed. NodeMailing - Easily Send Emails in NodeJS

(July 2021 - July 2021) https://npmjs.com/package/nodemailing Nodemailing is a lightweight emailing system that takes advantage of SMTP to allow users to easily send emails with no configuration at all.

 Users can like, share, comment, follow other users, and bookmark stories. Website Vulnerability Scanner https://github.com/Samperfect/Website-Vulnerability-Scanner-Flask

stories.

StoriShare - Story Sharing App https://github.com/Samperfect/stori-share A social network built with Flask that allows each user to independently publish

A Web Application Vulnerability Scanner built using Python on top of the Flask

web framework. Support Error-based SQL injection and Reflected XXS (Cross-site Scripting)