



# Damilare Odunayo Samuel

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## CAREER OBJECTIVE

A freelance software developer who seeks to become a successful expert in the field of Information Technology by channeling technical knowledge and skills to ensure professional and personal growth. A dedicated and enthusiastic individual who seeks to work for an organization which provides the opportunity to improve skills and knowledge to grow along with the organization.

## EDUCATION

**MSc in Computer Science**  
**University of Lagos** *(In view)*

**BSc (Hons) in Computer Science**  
**Lagos State University** 2011-2015

**SSCE**  
**Golden Touch College** 2004 – 2010

## EXPERIENCE

**Web design Frontend Trainer (Contract)**  
**Ekobits ICT Academy (17<sup>th</sup> Aug 2020 – 11 Sept 2020 )**

- Introduced concept of web design and development to trainees.
- Taught fundamentals of web in html and css to the trainees.
- Explained concepts such as image tag, forms, links, flex, external styling etc.
- Formulated manuals while giving helpful links to the trainees.
- Introduced GitHub for the storage of their projects.
- Guided the participants in developing and hosting their websites on github.

**Python Backend Trainer (Contract)**  
**Ekobits ICT Academy (June 2020 – July 2020)**

- Taught basic python to the trainees and gave tasks to test their knowledge virtually.
- Taught and explained concepts in backend stacks such as flask and django to the trainees using a project based approach.
- Developed a todo-app model in flask and django, created rest APIs for the models to be consumed by front end stacks in react js and vue js.
- Monitored the trainees' performance to know students' performance.
- Took attendance of trainees.
- Guided the trainees' all through to their project defense and presentation.

**Python/Data Science Trainee**  
**Bincom ICT Solutions (Mar 2019 - Apr 2019)**

- Received training on basics of Python and some fundamentals in data analysis. such as the use of libraries including NumPy and Pandas.
- Learnt how to create a simple hello world website using Django.
- Collaborated with team members to debug basic python issues.

## **Software Developer Trainee**

### **Moat Academy for Developers (Jan 2019 – Mar 2019)**

- Learned and designed front – end graphics for websites.
- Developed team communication skills for weekly projects.
- Learned and performed software testing to uncover bugs and troubleshoot issues.
- Learned and developed ER diagrams for databases using MySQL Workbench tool.
- Learned about the Flask framework.
- Developed a web application project that help the masses especially university students within Lagos find hostels and houses using Flask and MySQL database.

## **PROJECTS**

### **E-Commerce Site (Side Project)**

- Built an e-commerce site that is capable of performing basic e-commerce activities such as listing various products, their prices and their categories.
- Users can view items, add items to cart, remove and update a particular item from the cart before checking out.
- The total cost of the cart is then calculated and displayed to the user for checkout and payment.

### **CRM App (Side Project)**

- Designed a customer relationship management app for an e-commerce.
- Admin can view customers' details and orders, process customers' orders like update and delete orders.
- Admin can also remove a particular customer.
- Users can sign up and login via the built in django-authentication framework.
- Users can update their personal details as well as their orders.
- Users can search for products based on several metrics such as categories, date range, and tags.
- Users can view the available products, make orders and view the status of their orders.

### **Blog App (Side project)**

- Designed a blog application that performs CRUD operations.
- Users can register and login, create, read, update, and delete posts, They can also share posts via mail and comment on posts.
- They can change/update their profile whenever e.g. change profile picture or personal details.
- Technologies used include: HTML5, CSS3, Bootstrap4, SQLite, and django.

### **To-Do App (Side project)**

- Designed a todo-application that allows the users to create tasks.
- Users can delete tasks also and update tasks.
- Each task becomes crossed as completed when done.
- Technologies used include: React and Django REST.

### **Website Developer**

- Designed a school website for a school.
- Integrated a chat feature via facebook chat plugin.
- Integrated a payment option using paystack payment gateway.
- Technologies used include: HTML5, CSS3, Bootstrap4, Django and Postgres DB.
- Link: <http://www.newworldscholar.com/>

## **TECHNICAL SKILLS**

- Programming Language: Python and JavaScript
- Frameworks and Web: Flask, Django, Django REST, Node.js, Express.js, React.js, Bootstrap4, CSS3, HTML5.
- Version Control: Git and Github
- Databases: MySQL, Postgres DB, Mongo DB, and SQLite
- Cloud Services: Digital Ocean, Netlify, and Heroku

## PERSONAL SKILLS

- Great team player.
- Apt listener.
- Practical oriented and result focused.
- Good time management skills.
- Leadership skills.

## REFERENCES

- Available on request.

