



## Temitope Obagbemisoye

Date of birth: 13/08/1991

Nationality: Nigerian (Nigeria)

Gender: Male

### CONTACT



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<https://jtblog.github.io>

<https://xxsupplies.com>

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Skype: joetfx

### WORK EXPERIENCE

**02/10/2021 – 13/04/2022** – Nigeria

#### University Instructor

New Horizons

Taught undergraduate in office productivity tools: Word, Excel, PowerPoint

Taught undergraduate 'Introduction to machine learning using Python'

Responsible for setting and marking mid-semester and semester exams

**15/06/2019 – 31/05/2020**

#### Software developer

Uridium Technologies Limited

Implement or program all kinds of software systems based on specifications and designs by using programming languages, tools, and platforms.

Progressive Web App development using Firebase  
Lekki, Lagos, Nigeria

**27/04/2016 – 26/04/2017**

#### Secondary education teaching professional

Rilfad International Group of Schools

Auchi, Edo State, Nigeria

**01/07/2014 – 31/12/2014**

#### Data entry operator

Ondo State Quality Education and Assurance Agency

Alagbaka, Akure, Nigeria

### EDUCATION AND TRAINING

**17/01/2018 – 06/2019** – Akoka, Lagos, Nigeria

#### Master of Science in Statistics

University of Lagos

**11/03/2018 – 14/03/2018** – Akoka, Lagos State, Nigeria

#### Certificate of Participation in the 5th Annual International Conference On Mathematical Analysis And Optimization: Theory And Applications

Department of Mathematics and Department of Computer  
Sciences, University of Lagos

**06/02/2017 – 06/07/2017** – United Kingdom

#### Award in Health and Safety at Work

United Kingdom SHE Organisation

**06/02/2017 – 06/07/2017** – United Kingdom

## **Award in Risk Assessment Practical Application**

United Kingdom SHE Organisation

**06/02/2017 – 06/07/2017** – United Kingdom

## **Award in Environmental Awareness**

United Kingdom SHE Organisation

**27/04/2016 – 26/04/2017** – Nigeria

## **Certificate of National service**

National Youth Service Corps

**30/09/2010 – 30/09/2015** – Akure, Nigeria

## **Bachelor of Technology in Statistics**

Federal University of Technology

**01/2002 – 06/2008** – Oshodi, Lagos, Nigeria

## **Testimonial, Certificate and STATEMENT OF RESULT**

Ewutuntun Junior Grammar School (2002-2005). Ewutuntun Senior Grammar School (2005/6-2008) (Result

**1998 – 2002** – Oshodi, Lagos, Nigeria

## **Primary School Testimonial**

Matol Nursery and Primary School

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** Yoruba

**OTHER LANGUAGE(S):** English

## DIGITAL SKILLS

### **My Digital Skills**

GIT (GitHub) / Android app development / Google Firebase / HTML/CSS/JS/NodeJS / Flutter basics / Python (Anaconda) basic user / R/R-Studio / JSON / RESTful api / Angular

## RECOMMENDATIONS

Adewale Joshua – (+44) 7438963633

A friend

Can also be reached on +2347060658328

Mr. Samuel Olufemi – CEO & Sole Proprietor of Access Power – (+234) 7031574197

A friend

Mr. Adewusi Johnson – CEO of Uridium Technologies Limited – [ajohnson@uridiumtechnologies.com](mailto:ajohnson@uridiumtechnologies.com) – (+234) 7032364108

My former boss

## PROJECTS

### CURRENT

#### PayAhead, Uridium Technologies website

<https://payahead.net> <https://uridiumtechnologies.com>

PayAhead. A proposed progressive web app to make payments. Still needs a lot of touch on the UI/UX. Backend was with Node.JS and it is fine.

Uridiumtechnologies.com. Refurbished my former companies website. Transferred hosting to Google Firebase and Godaddy to get full control over the website.

### 01/01/2014 – CURRENT

#### Others and personal

<https://github.com/jtblog> <https://jtblog.shinyapps.io/unilag-weather/>

J-Suite.

This proposed C# desktop app does face detection and motion detection using AForge/Accord APIs (they are both OpenCV wrappers)

#### UNILAG-WEATHER

My Masters degree project. I streamed JSON weather data from darksky.net (using an R wrapper API). Display code and graphs on <https://jtblog.shinyapps.io/unilag-weather/>

I performed multinomial logistic regression on the data. I suspended showing the results and predictions in the Notes section of the website because I was done defending the project at the University.

BINARY\_Python and FXCM\_Python.

You are going to love this one. BINARY\_Python streams JSON price data from Binary.com while FXCM\_Python from FXCM.com using IPython Notebooks. Both companies are forex brokers. Pair trading and Arbitrage opportunities was what I was looking for and trying to implement before going live on these platforms. Please check this link out using a Chrome browser for visual

[https://github.com/jtblog/FXCM\\_Python/blob/master/FXCM%20Trader.ipynb](https://github.com/jtblog/FXCM_Python/blob/master/FXCM%20Trader.ipynb)

I have worked personally on some in Android Java and Flutter using Android studio that I chose not to document

All source code can be found on <https://github.com/jtblog>

### CURRENT

#### Magnetic Engine with reguaging sections

Owing to the rising cost of petrol, diesel and gas, there is a urgent need for a patentable engine.

An above 90% efficient and possibly independent magnetic engine/prime mover.

A possible use of piezo-electric generator. To convert vibrations of engine to electricity.

Back emf harnessing.

## HOBBIES AND INTERESTS

#### Enthusiast in machines, renewables, tech and green energy

I want to be a contributor to human transition to a green environment by recycling PET bottles. I have made several attempts to build a plastic shredder. I also want to work on a machine that will automatically peel off the pvc labels and another that makes some separation. Fund has always been the challenge. Links to images and videos have been attached below.

I can make a generator especially the one called an Axial Flux permanent magnet generator majorly used in wind turbines. It was my first attempt. Check out the images and photos in the links below.

Or the ones uploaded to my LinkedIn profile:

<http://www.linkedin.com/in/temitope-obagbemisoye-btech-msc-hse>

And some more I am still enthusiastic and working on.

[https://m.facebook.com/story.php?](https://m.facebook.com/story.php?story_fbid=108907721227103&id=100063236250723&sfnsn=scwspmo)

[story\\_fbid=108907721227103&id=100063236250723&sfnsn=scwspmo](https://m.facebook.com/story.php?story_fbid=108907721227103&id=100063236250723&sfnsn=scwspmo) [https://m.facebook.com/story.php?story\\_fbid=108825141235361&id=100063236250723](https://m.facebook.com/story.php?story_fbid=108825141235361&id=100063236250723) <http://www.linkedin.com/in/temitope-obagbemisoje-btech-msc-hse>

## JOB-RELATED SKILLS



### **Job-related skills**

Programming in R, Python, JAVA, C#, PHP, Javascript (Node JS), Flutter, Google Firebase