

# IMOH BENSON

## Summary

Avant-garde, Experience Designer & Coder. Highly passionate about blending technology and arts to creatively and efficiently solve problems.

## Employment

### African Women in Leadership Organisation

Chief Technology Officer

AWLO International Headquarters, Lagos - Nigeria  
Mar. 2017 to Current

- improved the load time of websites, the speed of email delivery and other resources by setting up cloud-based VPS and custom mail servers - a departure from the shared hosting used before.
- built the organisation's restful APIs.
- introduced and implemented Continuous Development/Integration/Deployment to the organisation's software culture by setting up the organisation's Git account, repositories and CI/CD pipelines.
- reduced communication delays by over 300% by implementing transactional emails and automated marketing emails.
- introduced and implemented electronic payments/donations/conference management.
- increased the quality of the technology workforce by introducing and managing the technology internship/mentoring program of the organisation.

### My responsibilities move along all levels of the organisation. I am responsible for:

- working with the President and other executives to develop a technical strategy for the company; this involves goal-setting, discussing options and analyzing risks.
- aiding recruitment and retention efforts, streamlining operations and advocating for innovative ideas and individuals on the team.
- keeping up on competitive technology trends, both in the market and among partners.
- keeping an eye for new technological developments that can help the organisation improve efficiency and stakeholders satisfaction.
- working with the marketing team to develop strategies and plan community-related efforts.
- building confidence in the company's vision by using technology to drive transparency.

### AWLO TV

Creative Director

Lagos, Nigeria  
Nov. 2015 to Mar. 2017

- increased operational efficiency by 32% by implementing automated scheduling of programming content.
- started online radio live streaming.
- led the organisation's efforts to move to a Visual Effects (VFX) powered WebTV.

## Projects

### Hope Behind Bars Africa API

Apr. 2020 to Current

A robust and fully Functional restful API for Hope Behind Bars Africa Initiative.

#### Technologies Used:

Node.js, Express.js, and TypeScript.

### Drug Bot

Mar. 2020 to Mar. 2020

A bot that reminds you to take your medication/drugs by sending friendly and customised reminder messages via SMS.

#### Technologies used:

Node.js, *Notifications*: Nodemailer(emails), SMS API (sms), cron (reminders).

### African Women in Leadership Conference Invite App

Feb. 2019 to Feb. 2019

A web app that enables you to invite your friends for a conference by sending a pre-written and customised SMS to them with your name as the sender ID and their names in the salutation.

#### Technologies used:

*Front-end* - HTML, CSS (Bootstrap), Javascript; *Backend*: vanilla PHP, BulkSMS API

Link here: <https://awlo.org/awlc/invitefriend/>

### ConnectLawyer

Jan. 2019 to Feb. 2019

An app for Hope Behind Bars Africa to help indigent prison inmates find legal representation by connecting them with pro bono lawyers.

#### Technologies used:

*Front-end* - HTML, CSS (Bootstrap), Javascript; *Backend*: vanilla PHP, MySQL (Database), *Notifications*: SMS API, PHP Mailer, *Mailing List*: (Mailgun API)

Link here: <https://hopebehindbarsafrica.org/connectlawyer/>

## Certifications

### Pluralsight - HTML5 Expert

<https://app.pluralsight.com/profile/stbensonimoh>

May 2019

### Pluralsight - CSS Professional

<https://app.pluralsight.com/profile/stbensonimoh>

May 2019

### Pluralsight - Javascript Professional

<https://app.pluralsight.com/profile/stbensonimoh>

May 2019

### Udacity - Mobile Web Specialist

Certification here

May 2018

## Volunteering

### Hope Behind Bars Africa Initiative - Volunteer Solutions Architect & CTO

Abuja, Nigeria

Dec. 2018 to Current

### United Nations Volunteers - Volunteer

Lagos

Jan. 2019 to Current

### Google Local Guides - Local Guides

Lagos

May 2015 to Current

Responsible for adding new and missing places and roads on the Google Map.

### United Nations Women/AWLO HeForShe - Volunteer Technical Director

Lagos, Nigeria

Dec. 2017 to Current

- conceptualised, designed and implemented the database for the AWLO HeForShe commitment capture.
- put together the Content Management System based website <https://awlo.org/heforshe> to carry forums, resources and many more features to help promote and scale the campaign in the region of Africa.

## Contact

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in <https://linkedin.com/in/stbensonimoh>

🔗 [stbensonimoh](https://www.github.com/stbensonimoh)

## Education

### University of the People, California

B.Sc Computer Science 2022

Sept. 2018 to Current

### University of Uyo, Nigeria

Computer Engineering

2011

### Saint Mary's Senior Science College, Ediene-Abak

High School Diploma 2007

## Skills

### MANAGEMENT

Project Management

Team Building

Leadership

Business Development

Design Thinking

### INDUSTRY KNOWLEDGE

Experience Design

Website Development

Back-end Development

Front-end Development

### SOFTWARE

Figma

Git

Command Line

Trello

Adobe Photoshop

Adobe Illustrator

Microsoft Word

Microsoft Excel

Microsoft PowerPoint

### LANGUAGES

JavaScript (Proficient)

PHP (prior-experience)

Python (familiar)

HTML (Expert)

CSS (Proficient)

TypeScript (proficient)

### FRAMEWORKS/LIBRARIES/TOOLS

Node.js

Express.js

Mongoose

Type ORM

Sequelize

React.js

GraphQL

### DATABASES

MySQL

MongoDB

PostgreSQL