

# GODWIN NWOKOLO

B. Eng. Production Engineering | [nwokolo.godwin.chidera@gmail.com](mailto:nwokolo.godwin.chidera@gmail.com) | +234 905 528 4351  
[github.com/alvindera97](https://github.com/alvindera97)

## Education

University of Benin — Bachelor Of Production Engineering

Nov 2015 — Present

## Skills

**Languages:** Python, JavaScript, Dart, Java, C, C++, TypeScript, Rust

**Technologies:** Flutter, Django, Flask, Pandas, PostgreSQL, ReactJS, Heroku CLI, Git, Unittest, Selenium, Wagtail

## Professional Experience

Senior Software Engineer — Core Team

Lagos West, LA

**ReHboX**

Feb 2021 — Jun 2022

MedTech company

- Built and implemented motion tracking system for physio-specific computation.
  - Led R&D phases for gathering of software requirements together with the Design Team.
  - Used customer feedback to fine-tune research interests and implementation priorities.
  - **Resulted in 100% increase in reported satisfaction from volunteering test customers.**
- Developed and implemented entire software life cycle process, including R&D phases and shipping stages.
  - Worked with engineers and design team leads to design actionable points of execution.
  - Led team of visual designers and engineers with testing feasibility of submitted observations/precautions.
  - Led technical writers with documentation writing and documentation update procedures for this project.
  - **Resulted in 6 new recruits all accepting offers from ReHboX as software life cycle was executable.**

Staff Software Engineer — Engineering Team

Lagos West, LA

**CodeDAN Developers LLC**

Jan 2021 — Present

Software development company

- Built beta-tester's report/response portal for reporting app bugs and unexpected behaviour.
  - Led R&D phases for gathering of software requirements together with the Design Team.
  - Implemented algorithm for sorting reports in order of severity for Engineering Team's portal.
  - Designed and implemented template applicator for following up on beta testers' reports.
  - **Resulted in 90% increase in response/report rate from beta testers.**

Core Developer

University of Benin, ED

**IXORABLOOM**

Oct 2017 — Nov 2020

Life style company

- Built entire blog system and content management software.
  - Led R&D phases for gathering of software load and performance requirements.
  - Developed and Implemented algorithm for user-centric most popular interests.
  - Responded to and built feature requests; made accessible through content management system.
  - **Resulted in 40-45% increase in interest, conversion rate and consumer trust from consuming public.**