# **Nator Verinumbe**

21/23 Abegdite street Agbowo, Opposite University of Ibadan. Oyo state, Nigeria. +234-(0)-815-539-1468

natorverinumbe@gmail.com

#### **EXPERIENCE**

# **BCT Technologies**, Ibadan — Embedded system Designer

September 2018 - present

- Worked Majorly on a Smart card (EMV card) reader, similar to Square card reader.
- Carried out routine network maintenance and repairs.
- Worked out and implemented a solution that increased energy management and reduced overall operational cost.

#### **PROJECTS**

## **Hearing Aid for Spatial Perception** — *Present.*

This project aims to replace the walking stick for the visually impaired with hearing aids capable of echolocation.

## Wireless Joystick — November, 2019

Built a wireless joystick from scratch.

## Automated Shopping Trolley — September, 2019

Built a shopping trolley that follows the shopper/customer around.

## Smart Card Reader — September, 2018

Designed and built a piece of hardware similar to square smart card reader.

#### **EDUCATION**

# **University of Ibadan, Oyo state** — *Electrical and Electronic* Engineering

September 2017 - present

CGPA: 3.71 out of 4.00 (First Class)

# **ECWA secondary school**, Benue state — *WAEC*

September 2011- June 2017

Best graduating student. Laboratory Prefect. Attained up to 5 distinctions in WAEC.

#### **SKILLS**

C/C++ programming Language.

Embedded System software development.

Electronic Circuit Design and Simulation.

PCB board Design.

#### **AWARDS**

**PICFI Undergraduate** Scholarship Award - 2019.

**NLNG Undergraduate** Scholarship Award - 2018.

First Position for State Level Cowbellpedia Senior Secondary School **Mathematics Competition -**2016.

## **LANGUAGES**

English, Learning Manderin.