HAMZAT HABIBLLAHI ADEWALE

Plot 6/8 Araromi Igbehinadun Community, Road 1, Ajofeebo, Sanyo Area, Ibadan, Oyo State, Nigeria
https://www.linkedin.com/in/hamzat-habibllahi-8b9542110
habibllahi3@gmail.com
+234[0]8142408496

ACADEMIC QUALIFICATIONS

FEDERAL UNIVERSITY OF AGRICULTURE ABEOKUTA (FUNAAB)   2015
Bachelor of Engineering (Electrical and Electronics Engineering); second class upper.

OLADIPO ALAYANDE SCHOOL OF SCIENCE   2009
West Africa Senior School Certificate.

SKILLS

Back-end Language
Java, embedded C++

Frameworks
Java: Spring, JUnit, Hibernate, Mockito

Database
RDBMS: MySQL
Query language: SQL

Integrated Development Environments (IDEs)
NetBeans
Android Studio
Intellij IDEA
Arduino IDE

Dependencies Management tools
Maven
Gradle

Application programming interface (API)
Android API
JavaFX API

Version Control Management System
Git Client
Git Hub

Programming Languages area of experience
Java:
Desktop application development,
Android application development

Others
1) Electrical installation (conduit and surface).
2) Solar hybrid installation.
3) Smart electrification and home automation.

PRESENTATIONS

Presentation: DESIGN OF INDUSTRIAL BASED TEMPERATURE AND HUMIDITY MONITORING SYSTEM USING EMBEDDED SYSTEM APPROACH FOR HEALTH AND SAFETY.
The Nigerian Universities Engineering Students' Association (NUESA) Conference. 2015. Nigeria.

HONOUR AND AWARD

BEST INTELLECT AND PRODUCTIVITY   2015
The Nigerian Universities Engineering Students' Association (NUESA) FUNAAB chapter
College of Engineering FUNAAB

COMMUNITY SERVICES

National Youth Service Corp (NYSC) teacher   2016 – 2017
Abonnema Girls School, Abonnema, Rivers state, Nigeria

PROFESSIONAL EXPERIENCE

CEO and co-founder Code Trik Nigeria Enterprises   2019-Recent

Freelance   2018 – 2019
Software developer
Responsibilities:
Development of web and desktop applications

HIC mikroLAB, Ogun state, Nigeria   2017 – 2018
Embedded system developer
Responsibilities:
1) Design, development and simulation of analogue, digital and embedded system as a control solution.
2) Installation of a solar hybrid system as a sustainable and renewable electrical energy source for clients.
3) Fundamental electronics trainer.

HIC mikroLAB, Ogun state, Nigeria   2014-2015
Industrial attachment trainee.
Responsibility:
To technically participate in all indoor and outdoor works as a trainee.

CAREER OBJECTIVES

To continually increase the productive output of Code Trik Nigeria Enterprises, touching lives via our electrical and software engineering services

ABOUT

I am a software developer whose interest and practice lies in desktop application development, android application development and embedded system development. I find purpose in developing an interactive desktop/android app that makes monitoring/control of an electrical system easy and seamless via customized developed embedded system. Outside control, I like to develop custom and business desktop/android apps. I prefer programming with Java for desktop and android development, as for embedded development I prefer programming with embedded C++. I have my first degree in Electrical/Electronic Engineering (EEE) and aspires to have a master degree in computer science. Am not just a code geek, I do solar and electrical installations of various capacities for residential and commercial consumers. Applying my control skills (the combination of software and embedded development) makes me stand out. Also, I sell electrical and solar materials. Co-founded Code Trik Nigeria Enterprises and currently the CEO. For relaxation, I love watching movies, playing video games and visiting cinemas.

PERSONAL DETAILS

Date of birth: 29th January 1992, **Nationality**: Nigerian, State of Origin: Ogun State
Local Government Area: Abeokuta-South, Sex: Male

HOBBIES AND LEISURE INTERESTS

- Watching technological audio visuals.
- Playing video games and visiting cinemas.