

**HAMZAT HABIBLLAHI ADEWALE**  
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## ACADEMIC QUALIFICATIONS

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<b>FEDERAL UNIVERSITY OF AGRICULTURE ABEOKUTA (FUNAAB)</b> Bachelor of Engineering (Electrical and Electronics Engineering); second class upper.	2015
<b>OLADIPO ALAYANDE SCHOOL OF SCIENCE</b> West Africa Senior School Certificate.	2009

## SKILLS

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### Software development

- 1) Programming languages: Java, Kotlin, C++
- 2) Microservice development using Java with Spring framework, Tomcat server, Hibernate and MySQL database
- 3) Native Android mobile application development using Kotlin with Android Standard Developmental Kit
- 4) Embedded/Internet of Things development (IoT) using C++ on Arduino and Arduino compactible platforms
- 5) Cross platform desktop application development using Java with JavaFX framework

### Electrical

- 1) Mini grid management
- 2) Solar system design and development
- 3) Electrical installation (conduit and surface).
- 4) Solar hybrid installation

## ABOUT

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I am a graduate of Electrical and Electronics Engineering, age 28, with three years of experience in software development and the renewable energy sector. Concerning software development, I am a JVM programmer with good knowledge of Java and Kotlin. It's my goal to be a senior microservices developer having sound knowledge of blockchain and big data. I have strong background knowledge of desktop application development, electronics circuit design, and embedded control device development. Besides, I have sound knowledge and experience of mini-grid management, solar-powered energy system design, and installation.

## PERSONAL DETAILS

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

## PRESENTATIONS

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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.*

## PORTFOLIO

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<https://habibllahi.github.io/personal/portfolio.html>

## WORK EXPERIENCE

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<https://habibllahi.github.io/personal/resume.html>