**CURRICULUM VITAE**

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| **BALOGUN EMMANUEL BAMIDELE**ademolabalogun704@gmail.com | 3, Iju water corporation,Iju, IshagaLagos State, Nigeria |

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| **Research Interests** |

Power and Electrical System

Telecommunications

Electronics and Control

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| **Linguistic Skills** |

English

Yoruba

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| **Academic Qualification** |
| **Degree/Qualification** | **Name of Institution** | **Examining Authority** | **Marks Scored** | **Year** |
| *National Diploma (ND) Electrical and Electronic Engineering* | *School of Engineering, Federal Polytechnic, Ilaro, Ogun State, Nigeria* | FPI | 2.45/4.00 | 2018-2019 |

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| **Research Project Experience** |
| *Federal Polytechnic Ilaro**2018-2020**(Undergraduate)* | Installation of Solar Power System* *The research project aimed at preparing and constructing a solar panel in order to meet the demand of electricity in the communities*
* *The project used some components, such as Solar panel, solar charge controller, deep cycle battery, and inverter to construct a solar panel to meet the communities demand.*
* *The inverter was constructed and tested to ascertain if it meets its purpose*
* *The project shows that the inverter met its purpose. The implication is that the project stand a chance of saving carbon (IV) oxide, which would have been emitted by a crude oil fired thermal power plant generating the same amount of electricity.*
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| **Work Experience** |
| *Engineering* | Technician * Lotgrand Limited , Ikeja, Ogun State (2021-present)
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| **Extracurricular Activities** |
| *Leisure activity and Interests* | * Sporting
* Networking with people
* Field trip and research
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| *Relevant Acquired Skills* | * Good writing and communication
* Problem solving and management
* Good administration
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| **References** |

***Eng. Emmanuel Oloyede***

*Department Electrical and Electronic Engineering, Federal Polytechnic Ilaro, Ogun State, Nigeria*.

***Dr. Ayelabowo O. B.***

*Department Electrical and Electronic Engineering, Federal Polytechnic Ilaro, Ogun State, Nigeria*.