

# IBEKWE CHIJOKE KINGSLEY

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## PERSONAL PROFILE

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I am a self-motivated and target-oriented first class graduate of electrical engineering, with an exceptional passion for acquiring knowledge, particularly in the technological field. I possess strong technical skills, excellent critical thinking skills, and the ability to resolve issues proactively. I also possess excellent oral and written communication skills, and enjoy working in teams and with diverse cultures.

## PERSONAL DATA

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<b>Date of Birth:</b>	4th July, 1996
<b>Sex:</b>	Male
<b>Nationality:</b>	Nigerian
<b>Discipline:</b>	Electrical Engineering

## EDUCATIONAL BACKGROUND

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<b>B.ENG. ELECTRICAL ENGINEERING</b>	2014 - 2019
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**FIRST-CLASS HONOURS | CGPA: 4.58**

University of Nigeria, Nsukka (UNN).

**WEST AFRICAN SENIOR SCHOOL CERTIFICATE**

2008 - 2014

Federal Government College, Enugu.

Command Day Secondary School, Enugu.

## SKILLS/COMPETENCIES

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### Information Technology (IT)

- Web Development (HTML5, CSS3, Bootstrap 4, JavaScript, jQuery, Node.js, Express, MongoDB).
- Software Programming (Matlab, C).
- Embedded Systems Design (PIC Microcontrollers).
- Computer Aided Designing (AutoCAD).
- Microsoft Office Suites Proficiency.
- Proficient internet knowledge and usage.

### Organization and Time Management

- High level of discipline and integrity.
- Good team player and fast learner.
- Ability to work under pressure.
- Prompt response to deadlines.

## Communication

- Good oral and written communication skills.
- Good listening skill and receptiveness to feedback.

## WORK EXPERIENCE

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### ENGINEERING INTERN, GREENAGE TECHNOLOGIES, ENUGU

April - October 2018

#### Responsibilities:

- Programming microcontrollers for inverter and automatic voltage regulator (AVR) control circuits.
- Designing and winding of transformers and autotransformers for the construction of pure sine wave inverter systems and automatic voltage regulators respectively.
- Soldering of electronic components on printed inverter and automatic voltage regulator (AVR) circuit boards.
- Assisting in the field installation of solar panels, inverter systems and automatic transfer switches (ATS) for clients.

## PROJECTS

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- Improvement in the Working Condition of a 500W Pure Sine Wave Inverter. April – August 2019
- Design and Implementation of a 1kVA Automatic Voltage Regulator (Stabilizer). January – May 2019
- Design and Implementation of a Home Automatic Transfer Switch (ATS). September – November 2018
- Motor Selection for Electric Vehicles. August – October 2018
- Design and Implementation of a Temperature Control Device. July – August 2018

## AWARDS/SCHOLARSHIPS

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- 2015/2016 NNPC/TOTAL National Undergraduate Merit Scholarship Award.
- Murli T. Chellaram Foundation Scholarship Award.
- Cathingen Scholarship Award Prize for the overall best student in the 2014 West African Senior School Certificate Examination (WASSCE) in Federal Government College, Enugu.

## REFERENCES

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- Available on request