

# GOD'STIME EHISCHIOYA ATUEGBE

Electrical Engineer | Instrumentation & Control | Python & Automation

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Portfolio: <https://darkage-001.github.io/myportfolio/index.html> | Rivers State, Nigeria.

## PROFESSIONAL SUMMARY

Electrical Engineering graduate with strong academic distinction and hands-on experience in power distribution systems, airport electrical infrastructure, automation, and python-based task automation. Award-winning innovator recognized at national electrical engineering conferences for designing an automated solar-powered electric fish dryer. Proven leadership experience, strong analytical skills, and currently serving under the National Youth Service Corps (NYSC).

## EDUCATION

### Bachelor of Engineering (B.Eng) – Electrical Engineering

Nigeria Maritime University, Okerenkoko, Delta state

2019 – 2025

- CGPA: 4.34 / 5.00 (Second Class Upper Division)
- Best Graduating Student, Department of Electrical Engineering (2023/2024)
- Final year Project:

*“Design and Construction of an Automated Electric Fish Dryer with Solar input as Backup”.*

National Youth Service Corps (NYSC) – Ongoing Nigeria

September 2025 – Present

- Community Development Service (CDS) – Mind the gap

## PROFESSIONAL EXPERIENCE

### Electrical Engineering Intern (SIWES)

Aug 2023 – Jan 2024

Federal Airport Authority of Nigeria (FAAN) – Port Harcourt International Airport

- Assisted in maintenance of airfield lighting systems, power distribution networks, and electrical substations.
- Participated in installation and maintenance of runway electrical signage to improve aircraft navigation safety.
- Supported transformer maintenance, domestic wiring, and power transmission line operations.
- Supervised fellow interns during security lighting maintenance at FAAN Aviation Clinic.
- Implemented power distribution changes across substations under senior engineers' supervision.
- Prepared detailed technical reports and presentations documenting internship activities.

### Python Development Intern

Cognifyz Technologies

Jan 2025 – Feb 2025

- Developed Python programs including email validators, calculators, temperature converters, and string manipulation tools.
- Built an Auto-file Organizer desktop application, improved time management and task delivery under strict deadlines.

## PROJECTS & INNOVATION

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### Automated Solar-Powered Electric Fish Dryer

- Designed and implemented an automated drying system with solar energy as backup power.
- Integrated control logic and electrical systems to improve efficiency and reliability.
- Project reduced dependence on grid power, local drying methods and improved drying consistency

#### Awards from this Project:

- 1<sup>st</sup> Place Overall Winner, NIEEE Warri Chapter – STE Week (2024)
- 1<sup>st</sup> Place Overall Winner, NIEEE 40<sup>th</sup> annual conference Abuja (2024)
- Awarded Plaque & Certificates at 20<sup>th</sup> International Conference and Exhibition on Power and Telecommunications (ICEPT) 2024

## AWARDS & HONORS

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- Vice Chancellor's Prize – Best Graduating Student, Electrical Engineering (2023/2024)
- Dean's Prize – Best Graduating Student, Faculty of Engineering (2023/2024)
- 1<sup>st</sup> Place Winner – NIEEE Warri Chapter STE Week (2024)
- 1<sup>st</sup> Place Winner – NIEEE ICEPT Abuja International Conference (2024)

## TECHNICAL SKILLS

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- ✓ **Engineering & Technical:** Electrical installation & maintenance, Power distribution systems, Basic automation & control systems, Embedded system & PCB design, Python programming.
- ✓ **Software & Tools:** Microsoft Office, Python (VS code, PyCharm, Jupyter Notebook), Proteus, KiCad, Arduino IDE
- ✓ **Soft Skills:** Leadership & teamwork, Analytical thinking, Problem-solving, attention to detail, Technical documentation

## LEADERSHIP & VOLUNTEERING

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- Head of Tenor Section, Band Department, Regimentation Unit in University (100 Level – Graduation)
- Assistant Course Representative (300 Level – Graduation)
- Active member and Volunteer, SPE NMU Chapter
- Participant in engineering webinars and technical events
- Held several volunteering outreach in community secondary schools to educate students on emerging trends in technologies and computer literacy in my CDS group

## PROFESSIONAL AFFILIATIONS

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- Graduate Member, Nigerian Society of Engineers (NSE)
- Graduate Member, Nigerian Institute of Electrical & Electronics Engineers (NIEEE)
- Member, Society of Petroleum Engineers (SPE)
- Member, SPE Young Professionals