**Similoluwa Okunowo**



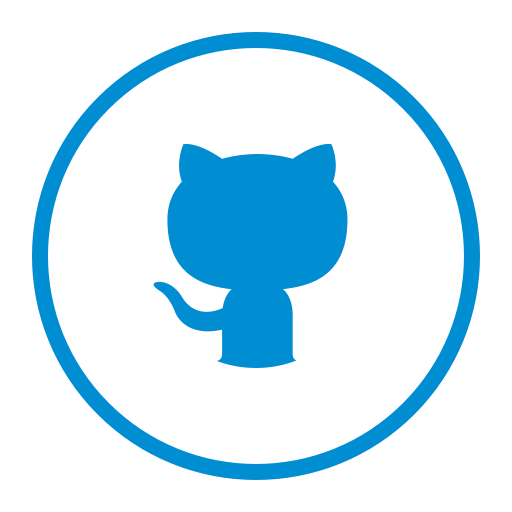


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Electronic and Electrical Engineering undergraduate focused on

http://github.com/rexsimiloluwah



Software engineering, Artificial intelligence and Automation.

EDUCATION

**Obafemi Awolowo University, Ile-ife.** *Osun state, Nigeria.*

BSc. Electronic and Electrical Engineering**. APRIL 2017 - PRESENT.**

Current GPA: - 4.90 / 5.

SKILLS AND INTERESTS

**Technology/ Programming: -** Python, JavaScript (ES6), Data Science, Django, Flask, Computer Vision, MATLAB, TensorFlow, Web Development, PostgreSQL, Node.js, Heroku, Git/GitHub, PowerBi.

**Engineering Skills: -** Debugging, Circuit design and simulation, Test-driven development, Research and documentation, Analytical Thinking.

**Soft Skills: -** Pragmatic problem-solving, Collaboration, Diligence, A strong penchant for learning new things rapidly.

**Interests: -** Artificial Intelligence for social good, IoT and Automation, Research and development.

WORK EXPERIENCE

**Remote and Virtual laboratories research and development Group** *OAU, Ile-ife.*

ROLE: - Student developer/ Research Intern **JANUARY 2020 – PRESENT.**

* Collaboration with co-interns to research intensively on state-of-the-art methodologies applied in the development of Remote laboratories for enhancing pedagogical value in engineering education.
* Developed web applications for gamification of learning and Digital signal processing with FPGAs.

AWARDS & CERTIFICATIONS

* NNPC/CHEVRON 2018 Undergraduate Scholarship - Recipient

REFERENCES

Dr. O.O Akintade Part-adviser, Department of Elect. /Elect. Engineering (OAU).

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