



SENU JAMES EDEM

WEB DEVELOPER

CONTACT

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📍 Tema, Greater Accra, Ghana

🌐 jvo-james.github.io/project/senu-james-portfolio

🐙 github.com/jvo-james

EDUCATION

2021 - 2023

AGGREY MEMORIAL A.ME.
ZION SENIOR HIGH SCHOOL

- WASSCE: 6As and 2BS
- Top 10% of graduating class

SKILLS

- Project Management
- Leadership & Mentorship
- Critical Thinking
- Teamwork & Collaboration
- Effective Communication
- Problem Solving
- Innovation & Creativity
- Time Management

PROFILE

I am an innovative and impact-driven student passionate about computer science, education, and community development. My experience spans web development, research support, and STEM outreach, where I've designed practical solutions that make learning and technology more accessible. I'm dedicated to using technology to solve real-world problems and expand opportunities across the world.

WORK EXPERIENCE

Ghana Atomic Energy Commission

JAN 2025 - PRESENT

Tech Intern

- Designed a workflow automation tool adopted by 3 departments.
- Digitized 1,000+ records and supported experiments, data collection, and reporting.
- Contributed to the maintenance of research software systems and digital archives.

Dieu Donne Royal Academy

NOV 2023 - DEC 2024

Teacher

- Taught 150+ students in Math, Science, and ICT.
- Designed interactive lessons that improved average test scores by 20%.
- Cultivated interest in STEM among junior students through project-based learning

ACHIEVEMENTS

- Winner - Africa Digital Innovation Challenge (2025)
- 1st Runner-Up - Edify National Typing Competition (2018)
- Volunteer Recognition - Enjoy AI African Open (2025)