

ARCHIE K. GONWOE JR.

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Portfolio: <https://archieportfolio.gt.tc/public/>

PROFESSIONAL SUMMARY

Emerging Software Engineer and BSc student in Software Engineering with hands-on experience designing, developing, and deploying live web applications. Skilled in full-stack development using PHP and MySQL, with strong leadership experience as Founder and President of SENLAY UNITED YOUTH ALLIANCE (SUYA). Passionate about building scalable digital systems that solve real-world problems and support community development.

EDUCATION

University of Lay Adventist of Kigali (UNILAK)

Bachelor of Science (BSc) in Information Systems & Management

Kigali, Rwanda | 2024 – Present

Relevant Coursework:

- Data Structures
- Database Management Systems
- Software Engineering
- Web Development
- System Analysis & Design
- Management Information Systems

Karn High School

WASSCE Graduate | 2021–2022 Academic Year

Nimba County, Liberia

TECHNICAL SKILLS

Programming & Web Technologies

- PHP
- MySQL
- HTML5
- CSS3
- JavaScript

- Bootstrap

Tools & Platforms

- cPanel Hosting
- Shared Hosting Deployment
- Git (basic)
- VS Code
- XAMPP

Core Competencies

- Full-Stack Web Development
- Database Design & Normalization
- System Testing & Debugging
- Responsive Web Design
- UI/UX Structuring
- Software Development Life Cycle (SDLC)

PROJECTS & SOFTWARE DEVELOPMENT EXPERIENCE

Full-Stack Web Developer | Independent Projects

2024 – Present

Designed, developed, and deployed multiple live web systems for institutions, businesses, and organizations.

Key Projects

E-Queue Portal – Queue Management System

<https://e-queueportal.ct.ws/?i=1>

- Developed digital queue tracking system
- Designed backend database architecture
- Implemented dynamic service management interface

Liberia Online Shop – E-Commerce Prototype

<https://lib-onlineshop.gt.tc/?i=1>

- Built product catalog system
- Designed relational database schema
- Implemented backend product management logic

Maggie Lampkins Institute – Institutional Website

https://maggielampkinsinstitute.gt.tc/public_website/

- Developed academic information system
- Implemented responsive institutional website
- Structured content management interface

EFANS Academy – Educational Platform

<https://www.efansacademy.com/>

- Developed full institutional website
- Structured dynamic content display

Royal Village International – Organizational Website

<https://royalvillageinternational.org/>

- Designed structured international organization website
- Implemented responsive UI/UX

Personal Portfolio Website

<https://archieportfolio.gt.tc/public/>

- Designed professional branding and project showcase platform

Additional Deployed Projects:

- <https://godwilling.gt.tc/public/>
- https://unsea.gt.tc/public_website/
- <http://manseah.gt.tc/?i=1>
- <https://gantaobobarbershop.free.nf/?i=1>
- <https://youngdevsofficial.com/public/>

LEADERSHIP EXPERIENCE

Founder & President/CEO

SENLAY UNITED YOUTH ALLIANCE (SUYA)

Senlay Town, Liberia | 2024 – Present

- Founded youth-led organization focused on leadership, education, and community empowerment
- Designed operational framework and constitution
- Led executive team and departmental structure
- Coordinated strategic planning and community engagement initiatives

- Promoted youth leadership development and digital awareness

ORGANIZATIONAL & PROFESSIONAL EXPERIENCE

Scholar – Royal Village Foundation

Monrovia, Liberia | 2023 – Present

- Selected as scholarship recipient for academic excellence
- Participate in leadership and academic development programs

ACHIEVEMENTS

- Successfully deployed 10+ live web applications
- Founder of a youth empowerment organization
- One of three high school graduates in family; currently only university student
- Active contributor to digital development initiatives

INTERESTS

- Software Engineering
- System Architecture
- Youth Empowerment & Leadership
- Entrepreneurship & Digital Innovation
- Environmental Technology Solutions