



Name of Organization/unit: Ahegel Technologies Ltd.

Organization Webpage: www.ahegel.com

Address: 40 New Market Road, Nsukka, Enugu, Nigeria.

Description of your organization: Ahegel is a technology and consultancy startup that provides Enterprise Solutions and Digital Transformations for customers and organizations. Our office is in the University town of Nsukka, Nigeria, with our team members working remotely across the globe in Nigeria, Canada, and Portugal. We harness things such as Software Engineering and Development, including Education Technology (EdTech), Applications Development to create tailored technological solutions and benefits in diverse industry segments.

For this role, the intern will work remotely under the supervision of the Chief Technology Officer (CTO) on a telehealth platform originating from a community-based initiative.

Contact Name/ Supervisor: Lawrence Eze, Co-founder and Chief Technology Officer (CTO)

Internship Position: Software Developer Intern

Placement Description & Logistics:

Description	Internship Tasks	Expected Outputs
Ahegel is seeking a talented and motivated programmer with a strong desire to be part of the team and build quality products. The intern will perform front-end development. However, there will be an opportunity to work on back-end development and product management. This will depend on the interest of	0. Learn and familiarize with the work and resource materials of Ahegel and telehealth project.	0. A brief presentation to supervisor regarding Ahegel and its project.
	1. Developing front-end applications and features using React, Redux, Typescript and SCSS (Optional). Knowledge of a frontend testing framework, like Jest, Enzyme is a plus.	1. Features and web app developed for a new product offering, ensuring responsiveness of developed application features.

the intern and the need of Ahegel.	2. Work alongside the UI/UX designer for web app implementation.	2. Improve existing and developing new web apps and features that align with the product roadmap.
	3. Write maintainable, testable, and performant software in collaboration with the CTO.	3. Consuming provided APIs and building loosely coupled React component. Test suits for the components
	4. Participate in code review and performing testing to ensure high-quality software.	4. Maintainable, testable, and performant software ready to be pushed to production.
	5. Additional tasks related to back-end and product management tasks may be expected.	5. Prompt completion of additional tasks, depending on the need of the organization or supervisor.

Number of Interns: 1-2

Proposed Start Date: As soon as possible

Proposed End Date: The internship duration can be negotiated.

Number of Work Hours per Week: Part-time or Full-time.

Additional Information: This is an exciting opportunity to be part of a team that is building products from group up. Ahegel will provide a professional development opportunity for the intern(s).