

ELIKPLIM YAA ANUMU

[Linkedin Profile](#) | [GitHub Profile](#)

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SUMMARY

Software engineer, quality assurance engineer, IT technician, networking specialist, virtual assistant, and researcher with a passion for creating engaging user interfaces, resolving technical challenges, and transforming complex ideas into clean, scalable, and impactful solutions.

SKILLS, TOOLS & PLATFORMS *(proficient hands-on experience)*

- **Programming Languages:** C++, Java, C#, JavaScript, TypeScript
- **Web Development:** HTML5, CSS3, Tailwind CSS, React
- **Databases:** SQL, NoSQL
- **Tools & Practices:** Git & Version Control
- **Testing:** Postman
- **IDEs:** Visual Studio, Visual Studio Code, Rider
- **Networking Skills & Tools:** TCP/IP Protocols, Routing and Switching, Crimping, CISCO Packet Tracer

PROFESSIONAL EXPERIENCE

uTest (remote) **Apr 2024 to date**

Quality Assurance Engineer (freelance)

Achievements & Responsibilities

- ❑ Conducted comprehensive manual testing on websites, mobile applications, and web applications to ensure optimal performance.
- ❑ Executed API testing using Postman, enhancing the reliability of backend services.
- ❑ Collaborated with cross-functional teams to identify and resolve defects, improving overall product quality.

Innorik | Accra, Ghana (hybrid) **Nov 2024 to Aug 2025**

Full-Stack Developer (national service)

Achievements & Responsibilities

- ❑ Developed frontend features and components to fetch and display data via APIs.
- ❑ Optimized frontend applications for responsiveness, performance, and seamless integration with backend systems.
- ❑ Integrated RESTful APIs into React ERP systems.
- ❑ Collaborated with the frontend team on React projects to refactor 5K+ lines of legacy codes, reducing integration bugs by 30% through consistent testing
- ❑ Delivered 5+ production-ready features using React.js and .NET, improving user task completion rate by 25%.

SLB | Takoradi, Ghana (on-site) **Oct 2023 to Dec 2023**

Engineer (intern)

Achievements & Responsibilities

- ❑ Took inventory of tools for logging petrophysical data from oil wells.

- Executed departmental housekeeping tasks including system integrity checks, data validation and quality assessment.
- Designed presentations to support internal departmental campaigns.
- Participated in a company-wide outreach programme driving education on data safety protocols.

AmaliTech | Takoradi, Ghana (on-site)**May 2023 to Jun 2023****Frontend Developer (intern)****Achievements & Responsibilities**

- Developed interactive features for an e-commerce website to increase customer engagement using JavaScript.
- Built and styled new responsive layouts for existing landing pages with CSS and Bootstrap.
- Proposed and implemented design changes and frontend improvements to enhance website functionality and visual appeal.

Ghana Rubber Estates Ltd (GREL) | Abura, Ghana (on-site)**Oct 2021 to Nov 2021****I.T. Technician (intern)****Achievements & Responsibilities**

- Performed routine checkups and maintenance on company computing and networking devices to ensure optimal performance.
- Troubleshoot hardware, software, and network issues, minimizing downtime.
- Prepared technical reports to document system status and maintenance activities.
- Gained proficiency in SAP software for business process management.

LEADERSHIP ROLES

- **Assistant Library Prefect** @ Archbishop Porter Girls' Senior High School (2019 - 2020)
- **Care Executive** @ Teens Aloud Foundation (2020)

EDUCATION & CERTIFICATIONS

- **BSc Computer Science and Engineering** | University of Mines and Technology, Tarkwa – Ghana (2024)
- **WASSCE General Science** | Archbishop Porter Girls' Senior High School - Takoradi – Ghana (2020)

REFERENCES

- **Frederick Valley** - Software Engineer @ AmaliTech | +233 24 684 5133
- **Frederick Dotse** - Systems Administrator @ Ghana Rubber Estates Ltd | +233 55 248 6707
- **Francis Ansah-Conduah** - Operations Assistant and Foreman @ SLB