

TEX YONZO

Atlanta, GA | P: +1 4706625664 | yytbrayan@gmail.com | [LinkedIn](#) | [GitHub](#)

EDUCATION

KENNESAW STATE UNIVERSITY

Bachelor of Science

Major in Computer Science;

Cumulative GPA: 4.0/4.0; President's List 2024-2025

Relevant Coursework: Data Structures & Algorithms, Operating Systems, AI, Mobile App Dev, UX/UI, Software Engineering

Kennesaw, GA

Expected May 2026

TECHNICAL SKILLS

Python, JavaScript, Java, C, LangChain, SQL, Bonita Studio, React, NodeJs, Git, AWS, Firebase, Selenium, MySQL, PostgreSQL, Agile, TDD, API

Languages: Fluent in French, English

WORK EXPERIENCE

Software Engineer Intern

Intelligentsia S.A

Yaounde, Cameroon

May 2023 – Aug 2023

- Orchestrated development of a BPM platform with Bonita Studio, streamlining 20+ business processes across departments
- Embedded secure API endpoints into internal systems, eliminating 50% of manual processing tasks
- Diagnosed system inefficiencies through collaborative QA testing, leading to a 35% boost in response speeds

Software Engineer Intern

Intelligentsia S.A

Yaounde, Cameroon

May 2022 – Aug 2022

- Scripted custom Selenium automations for EHR modules, enhancing test reliability and reducing bugs by 90%
- Refined SQL procedures to optimize query execution, improving database throughput by 40%
- Structured reusable test logic using XML-based TestNG suites, accelerating regression testing cycles by 25%

PROJECTS

Smart Restaurant Ordering System — *React, Node.js, MySQL*

Aug 2024

- Engineered a responsive real-time ordering interface enabling kitchen dispatch in under 2 seconds
- Secured user interactions with JWT-based role authentication, ensuring complete access segregation
- Illustrated live floor status updates with interactive UI elements, improving staff coordination by 40%

Telecom Billing Platform with AI Hooks — *Python, Flask, MySQL*

Nov 2023

- Automated telecom billing pipelines across Orange, MTN & Camtel, reducing clerical input by 80%
- Connected REST APIs to support on-the-fly transaction validation and fault detection
- Experimented with ML-based anomaly flags for suspicious billing behavior using basic scikit-learn models

AI-Powered Internal Documentation Assistant (Ongoing) — *React, Python, LangChain, GPT-4 API*

July 2025

- Designed and launched an intelligent search interface for internal documentation using GPT-4 and vector search with LangChain
- Integrated OpenAI APIs to provide contextual natural language responses to user queries with sub-second latency
- Built backend in FastAPI with async streaming, secure token-based access, and PostgreSQL query logging
- Delivered full-stack UX with React and WebSockets to simulate ChatGPT-style real-time output
- Enabled semantic understanding of 200+ docs, increasing internal support efficiency by 70% in test environments

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

COLORSTACK

Member

Kennesaw, GA

Jan 2025 – Present

- Collaborated in peer-led tech circles focused on driving equity and excellence in computer science