Gberaese, Erons Austine

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PROFILE

Motivated Full-Stack Developer with experience in designing, developing, and implementing innovative web applications. Proven expertise in **React.js, TypeScript, Next.js, Node.js, Nest.js, Postgres,** and other cutting-edge technologies. Adept at agile methodologies and enhancing user experience through efficient coding and problem-solving.

PROFESSIONAL EXPERIENCE

Senior Frontend Developer & QA Automation engineer & AI Engineer (United State) (Contract), Turing
01/2026 - present

- Built scalable Next.js applications using reusable component libraries for AI training and evaluation.
- Delivered frontend and backend features for computer vision, CRM, ITSM, ticketing, and project management applications.
- Designed a localStorage system that captured every user action, enabling reliable test verification and replay.
- Created and maintained Playwright test suites, including test cases, fixtures, and assertions.
- Automated the generation of PDFs and videos for each test run to improve test documentation.
- Integrated Playwright into AI-assisted QA workflows, connecting human reviews with automated regression testing.
- Reviewed and improved AI-generated TypeScript, JavaScript, and Python code, reducing manual development effort by approximately 40%.
- Created evaluation prompts, scoring rubrics, and automated checks for Docker-based AI training environments.
- Performed API and end-to-end UI testing to verify application behavior and identify defects.
- Led QA reviews for Multi-Step Reasoning tasks across 10+ enterprise platforms, including HubSpot, Jira, Asana, Zendesk, ServiceNow, Azure DevOps, YouTube, and Reddit.
- Worked effectively with distributed teams in a fast-paced, fully remote environment.
- Applied **AI-assisted development workflows using Codex and Cursor** to build automated evaluation scenarios and adversarial prompts for **LLM red-teaming**, identifying failure modes across reasoning, instruction following, tool use, and agentic function-calling behavior.
  (Next.js, Playwright, TypeScript, AI-assisted development, Tailwind CSS, Python and Docker)

Full Stack Developer (Africa) (Full-time), Estility
08/2024 - 07/2026

- Led a team of two engineers to redesign and ship a responsive marketing site in React.js, Vite, and Tailwind CSS, lifting user engagement by 25%.
- Spearheaded the mart-services domain of the Node.js microservices backend (stores and products), backed by MongoDB, Redis caching, and Kafka event streams, reducing API response times by 30% and improving reliability under load.
- Built and owned core React Native mobile features end to end across iOS and Android, including authentication, referrals, account management, and reusable UI components.
- Designed and shipped the mobile review and rating system on top of mart-services, increasing user feedback submissions by 40%.
- Built the internal admin dashboard for managing users, fleets, and vendors, giving operations and partner teams self-serve control over workflows that previously required engineering tickets.
- Delivered across the full stack (web, mobile, Node.js microservices, and admin tooling), owning features from API design through UI release and on-call support.
- Architected scalable backend APIs with Node.js and MongoDB, reducing server response times by 30% and improving overall system reliability.

  (React.js, React Native, Node.js, **MongoDB**, **Redis, microservices**, and **Kafka**)

Full-Stack Engineer – FraudSpect (contract), Fraudspect
01/2025 - 12/2025

- Designed and implemented RESTful APIs using Nest.js and PostgreSQL for real-time fraud data processing.
- Developed responsive React-based dashboards for fraud analysts, enabling transaction monitoring and anomaly detection.
- Implemented role-based access control (RBAC) and permission systems to enforce secure data access.
- Integrated frontend and backend systems for end-to-end fraud detection workflows.

  (React, TypeScript, Nest.js, PostgreSQL, Tailwind, Material UI)

Full Stack Developer (United State) (Contract), Akoma Health
08/2022 - 06/2024

- Directed a cross-functional team to develop a video conferencing application for therapist-patient consultations using WebRTC and React, increasing consultation efficiency by 35%.
- Designed and deployed a booking widget, improving global conversion rates by 20% through enhanced timezone accommodations.
- Integrated Facebook API (Business WhatsApp), improving communication efficiency and notification dissemination.
- Spearheaded SaaS product enhancements that contributed to a 50% revenue growth through innovative feature integration.
- Facilitated machine-to-machine communication, enhancing system interoperability.
- Developed external APIs for HMOs and integrated email notifications with third-party services.
  (React.js, Nest.js, **PostgreSQL**, **and Prisma**)

Lead Front-End Engineer (Contract), Zircon Strategy LP
02/2022 - 07/2022

- Spearheaded the front-end architecture of a high-performance web platform, translating complex UI/UX designs into pixel-perfect, responsive interfaces.
- Collaborated closely with backend teams to design and integrate robust APIs, resulting in a 30% boost in feature delivery velocity.
- Enhanced user satisfaction through intuitive design and optimized performance across devices.

  (**React.js, Ant-Design, Sass, Socket.io, Redux)**

Tech Project Delivery Lead (Contract), Glaxosmithkline (Africa)
01/2021 - 05/2022

- Collaborated with a global team of IT specialists to maintain full operational functionality of IT systems.
- Participated in the decommissioning process of various IT devices, ensuring a smooth transition and minimal disruption.

IT Support / Front Desk Assistant (Intern), Glaxosmithkline (Africa)
09/2019 - 01/2021

- Collaborated with the OBS team to troubleshoot and configure switches, routers, and firewalls during major outages, earning global recognition.
- Provided remote IT support to clients, resolving numerous user issues and ensuring uninterrupted workflow.
- Troubleshooted over 100 desktop computers and laptops, enhancing user productivity.
- Rebuilt PCs with customized operating systems, conducted software debugging and installations, resulting in a nearly 99% increase in productivity.
- Enhanced communication with users by redesigning graphic works using Photoshop and Illustrator.
- Developed a prototype WhatsApp and web app chatbot to streamline client engagement and issue resolution.

Full Stack Developer / Machine Learning Engineer (Contract), Ozi
10/2021 - 12/2021

- Designed and developed a robust Admin Panel using Laravel 8, integrating secure authentication, API communication, and seamless deployment on Heroku and Namecheap.
- Delivered a fully responsive and accessible frontend experience using Bootstrap, HTML5, CSS, and JavaScript, improving dashboard usability by over 30%.
- Engineered and trained intelligent chatbot models using DialogFlow, implementing API integrations via webhooks and connecting data flows to MongoDB, MySQL, and Google Spreadsheets to automate business interactions.

Mobile Developer (Contract), Mithila Ride (India)
08/2021 - 01/2022

- Enhanced user interaction by over 80% through customizing the UI of mobile and web views using React and React Native.
- Compiled iOS and APK versions of the application using the Expo build tool, successfully deploying them to the App Store and Google Play Store.
- Deployed the web version and APIs to Firebase, configured real-time database functionality, and set up the domain for seamless accessibility.
  (React-Native, Expo, Firebase)

Data Entry Analyst, Talenture Group (Intern)
11/2018 - 01/2019

- Utilized Eclipse Software's algorithm to streamline and optimize the database system.
- Provided essential IT support to employees, ensuring the smooth operation of systems.
- Conducted routine maintenance on mainframe system servers to uphold performance and reliability.

Hardware Technician, Crospilla (Apprenticeship)
06/2016 - 01/2017

- Proficient in disassembling and assembling diverse hardware components within computer systems.
- Skilled in troubleshooting and maintaining system functionality to ensure optimal performance.
- Experienced in BIOS upgrades and flashing to enhance system capabilities and security.
- Competent in operating system (OS) upgrades, downgrades, and formatting for seamless system management.

SELECTED PROJECTS

- **Full Stack Engineer** – *Sporty Galaxy*
  Duration: 2024 – Present (Freelance)
  Tech Stack: Next.js, ShadCN, React Query, Zustand, Redux (RTK Query), Node.js, Express, TypeScript, OpenAi, Prisma, MongoDB
  Website: https://www.sportygalaxy.com/
    - Developed the e-commerce site and admin dashboard, increasing user retention by 35% through responsive UI and seamless admin operations.
- **Frontend Developer** – *Boardman Games*
  Duration: 2024 - 2025 (Contract)
  Tech Stack: React.js, Redux (RTK Query), Material UI, .NET (C#)
  Website: https://www.boardmangames.com/
    - Delivered a prediction-based gaming platform with dynamic data visualization and user bet tracking.
- **Frontend Developer** – *PayInvert*
  Duration: 05/2025 (Freelance)
  Tech Stack: React.js, Tailwind CSS
  Website: https://payinvert.com/

- Contributed to building a responsive, fintech-ready interface for payment collection and fraud analytics.

SKILLS

Frontend: Typescript, Javascript, React.js, Next.js, Vue.js, Redux, Node.js, Material-UI, Ant design, Tailwind CSS, Shadcn.
Backend: Node.js, Nest.js, Express, PostgreSQL, Firebase, MongoDB, SQL, Redis, Microsoft SQL Server (MSSQL), Kafka, C#, Python.
Mobile: React Native, Expo.
Leadership & Management: Agile Methodologies, Team Mentorship, Recruitment
Tools/Technologies: CI/CD, Nginx, Unit Testing(Mocha, Chai and Playwright), WebRTC, AWS, Azure, Git, Jira, Docker, CircleCi, .

EDUCATION

University of Benin
01/2015 - 12/2021

- Bachelor of Science in Computer Science

Udacity, Emeryville, California
02/2022 - 06/2022

- Junior Frontend Developer Nanodegree

CERTIFICATIONS & AWARDS

- Junior Front-End Developer Nanodegree Program [view]
- AWS Machine Learning Foundations [view]
- Global Employee Recognition eCard (GlaxoSmithKline) [view]
- CompTIA+ Certified Technician (LinkedIn Learning) [view]
- Networking Foundations (LinkedIn Learning) [view]
- Overall training certifications in GlaxoSmithKline [view]
- Project Management (HARVARD ManageMentor) [view]