

# ABANA KOSISOCHUKWU ANTHONY

Full-Stack Developer | Node.js, PostgreSQL, EJS, Tailwind CSS

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## Professional Summary

Skilled and driven Full-Stack Developer with strong expertise in JavaScript, Node.js, Express, PostgreSQL, and modern front-end technologies like Tailwind CSS and EJS. Proven experience building scalable web applications including e-commerce platforms, investment systems, admin dashboards, and custom payment gateways. Adept at creating secure, user-centric features such as KYC systems, OTP email verification, referral programs, and dynamic UI components. Passionate about building fast, functional, and scalable software products.

## Core Skills

Languages/Frameworks: JavaScript, Node.js, Express.js, EJS, HTML/CSS, Tailwind CSS

Databases: PostgreSQL, MySQL

Tools & Services: Cloudinary, Stripe, PayPal, Flutterwave, OTP email services

Web Technologies: RESTful APIs, AJAX, Middleware, jsPDF

Other Skills: Authentication, Admin Dashboards, File Uploads, Email Notifications, CSV Export, Referral Systems, Investment Logic

## Projects & Work Experience

Founder & Developer - TGT (Tony Global Tech)

January 2024 - Present

- Built BanMarket, a dynamic e-commerce platform where each user has a personal product purchase history table.
- Created BanBlog, an advanced blog site using EJS and JavaScript, covering world news, tech, and lifestyle.
- Engineered a custom investment platform with plans offering up to 100% profit return, including:
  - Automated profit balance tracking, deposit/withdrawal history with admin approval.
  - OTP-based email verification and KYC approval system (PDF/Image upload).
  - Payment integration: Stripe (Card/Bank), PayPal, Flutterwave, and manual bank transfer.
  - Admin dashboard for managing transactions, KYC approvals, and user metrics.

- Designed a robust referral system with unique user links, reward logic, and tracking dashboard.
- Integrated PDF/CSV export, pagination, date filters, and real-time status updates.
- Migrated local file storage to Cloudinary for scalable cloud hosting.

## **Selected Features Developed**

- Investment Route Logic: Unified route `/invest/:plan` to handle multiple plans (Basic/Standard/Premium) with automated profit returns.
- Secure Admin System: Admin-only route access, approval UI, metrics dashboard, and separate login system.
- KYC Enforcement: Middleware to restrict access to core features unless KYC is verified.
- OTP System: Secure email-based registration verification with 5-minute expiry logic.
- Advanced UI/UX: Responsive sidebar navigation, transaction dashboard, profile & wallet management components.
- Real-time Reporting: jsPDF + date filters, visual charts, and downloadable transaction reports.

## **Education**

B.Eng Chemical Engineering

Nnamdi Azikiwe University, 2024

## **References**

Available upon request.