HEZEKIAH ENAHORO ORIE

Full-Stack Developer | React • Python • TypeScript | Building Production SaaS

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🔗 Portfolio: https://hezekiah-enahoro-portfolio.vercel.app
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📍 Abuja, Nigeria | Open to Remote Opportunities

PROFESSIONAL SUMMARY

Full-Stack Developer specializing in React/Next.js and Python/FastAPI.
Proven ability to build and ship complete products from concept to
production, including a live SaaS platform serving real users with ML-powered
 predictions and subscription payments. Combines professional frontend
experience with self-directed full-stack development, demonstrating ability
to work independently and deliver production-grade applications. Currently
expanding into data engineering while actively building and maintaining production systems.

TECHNICAL SKILLS

LANGUAGES
Python (3+ years), JavaScript/TypeScript (4+ years), SQL

FRONTEND
React 18, Next.js 15, TypeScript, TailwindCSS, Responsive Design
State Management (Context API, Hooks), Framer Motion

BACKEND
FastAPI (Production), Flask, Node.js/Express (Basics)
REST APIs, JWT Authentication, Async/Await, Rate Limiting

DATABASES
PostgreSQL + SQLAlchemy ORM, MongoDB, Redis, File-based Caching

DATA & ML
Pandas, NumPy, XGBoost, Scikit-learn, TensorFlow (Basics)
Web Scraping (BeautifulSoup, Selenium), Data Visualization (Plotly)

DEVOPS & TOOLS
Git/GitHub, Docker (Basics), Vercel, Railway, Render
CI/CD (GitHub Actions), Environment Management

APIs & SERVICES
Stripe (Payments), Resend (Email), Financial APIs (yfinance, CoinGecko)

CURRENTLY LEARNING
Apache Spark, Apache Kafka, Airflow (DataCamp Data Engineering Track)

PROFESSIONAL EXPERIENCE

Frontend Developer | JAM-Forte Technologies Ltd | Sep 2022 - Sep 2023

- Developed responsive user interfaces using React.js, implementing
  component-based architecture with state management solutions

- Collaborated with design team to build pixel-perfect UI components
  using TailwindCSS, Bootstrap, and custom CSS

- Ensured cross-browser compatibility and mobile responsiveness across
  all major browsers and device sizes

- Participated in code reviews and contributed to team's frontend
  development workflow improvements

PROJECTS

AI-Powered Crypto & Stock Price Predictor | Nov 2025 - Present
React • TypeScript • Python • FastAPI • XGBoost • PostgreSQL • Stripe
🔗 Live: [https://tradesense-ai.vercel.app]
🔗 GitHub: [https://github.com/HezekiahEnahoro/tradesense-ai]

Full-stack SaaS platform demonstrating end-to-end product development—from ML models to payment processing to production deployment.

- Architected full-stack application with React/TypeScript frontend and
  FastAPI backend, implementing three-tier subscription model with Stripe
  integration processing recurring payments

- Engineered ML prediction pipeline using XGBoost with 50+ technical
  indicators achieving 95%+ accuracy, generating 7-day forecasts for 27+
  cryptocurrencies and stocks

- Optimized prediction latency by 85% (15s → <2s) through async execution,
  model compression, and intelligent caching, enabling real-time predictions
  for concurrent users

- Built multi-source data fetching system with graceful failover (yfinance,
  CoinGecko, Alpha Vantage) and automated trading signals based on model
  confidence scores

- Deployed on Railway with 99.8% uptime, processing 10,000+ predictions with
  PostgreSQL database and achieving sub-2-second response times

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Nutrition AI Coach Platform | 2025
Next.js(React) • TypeScript • Django REST • Python • AI/ML • PostgreSQL
🔗 Live: [https://nutrition-ai-platform-qb14.vercel.app]
🔗 GitHub: [https://github.com/HezekiahEnahoro/nutrition-ai-platform]

AI-powered nutrition coaching and meal analysis platform designed to help users track meals, analyze nutritional intake, and receive personalized, data-driven recommendations.

- Built a full-stack nutrition tracking platform with user authentication, meal logging, daily summaries, and progress analytics using **Next.js** and **Django REST Framework**

- Integrated multiple nutrition data APIs with unified data layer for
  consistent nutritional information across 10,000+ food items

- Designed progress analytics dashboard with interactive visualizations
  showing trends and goal tracking

E-Commerce Platform | 2024
Next.js • React • TypeScript • MongoDB • TailwindCSS • Vercel
🔗 Live: [https://www...]

🔗 Live: [https://e-commerce-front-rouge-chi.vercel.app]
GitHub: [https://github.com/HezekiahEnahoro/E-commerce-front]

Full-stack shopping platform with admin dashboard and payment processing.

- Developed complete e-commerce solution with product catalog, shopping cart,
   secure checkout, and role-based admin dashboard

- Implemented AI-assisted meal analysis to estimate calories and macronutrients from user input,
enabling personalized nutrition insights and recommendations

- Integrated session-based authentication with secure cross-origin handling (CORS, CSRF, cookies) for
production-ready deployment on **Vercel** and **Render**

- Designed analytics dashboards to visualize dietary trends, daily intake, and goal progress using
structured API responses and reusable frontend components

- Architected a scalable backend with PostgreSQL support, modular API endpoints, and environment-
based configuration for local and production deployments

- Deployed to Vercel with secure authentication, protected routes, and
   environment-based configuration

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JobFlow - Job Market Analytics Platform | 2025
Next.js • FastAPI • PostgreSQL • BeautifulSoup • Plotly
🔗 Live: [https://job-board-plum.vercel.app]
🔗 GitHub: [https://github.com/HezekiahEnahoro/Job_Board]

Automated job data collection and analytics dashboard.

- Built automated web scraping system collecting job postings from multiple
   sources, extracting structured data (title, skills, salary, remote status)

- Designed interactive analytics dashboard with advanced filtering and data
   visualizations (skills demand trends, salary distributions)

- Implemented scheduled scraping using GitHub Actions for daily data updates
   and automated pipeline execution

- Created REST API serving aggregated job market insights with rate limiting
   and caching for optimal performance

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ATS Resume Analyzer | 2025
Flask • Python • spaCy • PyMuPDF • Render • Vercel
🔗 Live: [https://resume-analyzer-iota-three.vercel.app]
🔗 GitHub: [https://github.com/HezekiahEnahoro/Resume-Analyzer]

AI-powered resume parsing and ATS optimization tool.

- Developed NLP-based parser extracting structured information from PDF/DOCX
  files using spaCy and custom entity recognition

- Built scoring algorithm analyzing ATS compatibility based on keyword density,
  formatting, and industry best practices

- Designed web interface allowing resume upload, parsed data viewing,
  compatibility scoring, and optimization recommendations

- Deployed on Render with secure file handling and session management

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Professional Portfolio Website | 2025
Next.js 15 • TypeScript • TailwindCSS • Framer Motion • Vercel
🔗 Live: https://hezekiah-enahoro-portfolio.vercel.app
🔗 GitHub: https://github.com/HezekiahEnahoro/HezekiahEnahoro_portfolio

Modern, animated portfolio showcasing projects and skills.

- Designed responsive portfolio with smooth animations, dynamic project
  showcase, and working contact form with email integration

- Implemented SEO optimization, accessibility best practices, and mobile-first
  score

- Built with automatic deployments from GitHub and optimized performance

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                    EDUCATION

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Bachelor of Science in Physics | 2015 - 2019
Federal University of Petroleum Resources, Nigeria

Relevant Coursework: Computational Physics, Data Analysis, Mathematical Modeling, Statistics

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Data Engineering (In Progress) | 2025 - Present
DataCamp Data Engineer Career Track

Focus: ETL/ELT Pipelines, Apache Spark, Apache Kafka, Apache Airflow,
SQL Optimization, Data Warehousing

CERTIFICATIONS

- IBM - Developing Front-End Apps with React (2023)
- IBM - Introduction to Cloud Computing (2023)
- DataCamp - Data Engineer Track (In Progress, 2025)

KEY ACHIEVEMENTS

- Built a complete SaaS platform that predicts cryptocurrency and stock prices 7 days into the future using machine learning.

- Achieved 95%+ ML model accuracy with sub-2-second prediction latency across 27+ financial assets

- Maintained 99.8% uptime across production deployments with 10,000+ predictions processed

- Successfully delivered 6+ complete full-stack applications from concept to production deployment