

# GBIANG BENEDICT MASHINGIL

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## PORTFOLIOS, PROFILES

- <https://gbm.name.ng>
- <https://www.linkedin.com/in/benedict-gbiang>
- <https://github.com/newben420>

## PROFESSIONAL SUMMARY

Full-stack developer with 6+ years of experience building performant, scalable software systems. Skilled in JavaScript/TypeScript ecosystems, modern UI frameworks, and backend services. Experienced in delivering offline-first mobile apps, real-time data pipelines, and API-driven platforms. Passionate about clean architecture, automation, and solving regional problems through technology.

## SKILLS

- **Languages:** JavaScript, Typescript, PHP, SQL, C#, Python.
- **Frameworks & Libraries:** Angular, Flutter, Express.js, Microsoft .NET, Node JS, Spring Boot, Scikit-Learn, PyTorch, HuggingFace, Puppeteer, React Native.
- **Databases:** MySQL, PostgreSQL, MSSQL, Oracle SQL, SQLite.
- **Tools:** Figma, VS Code, Jupyter, Canva, Nginx, Inkscape, Git.
- **Cloud & Platforms:** GCP, Ethereum, Solana, Telegram, Cloudflare, Oracle.
- **Soft Skills:** Critical Thinking, Collaboration, Time Management, Adaptability.

## WORK HISTORY

### FinTech Engineer Intern

June 2023 - April 2024

#### Intellect Design Arena Limited - Chennai, India

- Developed and integrated REST and SOAP APIs, improving response times by 20%.
- Enhanced user interfaces, boosting user satisfaction by 15%.
- Diagnosed and resolved critical bugs across DIT and SIT phases, improving deployment success rates by 25%.
- Coordinated with cross-functional teams to ensure on-time and in-full project delivery, improving overall project efficiency by 10%.

# EDUCATION

Marwadi University, Rajkot, India

May 2024

Bachelor of Technology | Information Technology

CGPA: 8.82 / 10

# PROJECTS

**BUFT — Bitget USDT-M Futures Trading Bot**

May 2025 - Present

<https://github.com/newben420/buft>

- Designed and built a fully modular, Telegram-integrated futures trading bot for Bitget.
- Implemented a custom 7-stage technical analysis pipeline ("7 Steps To Heaven") combining multi-granularity indicators.
- Added live trading, paper trading, and backtesting support with real-time Telegram controls.
- Integrated LLM-based signal reasoning and volatility-aware automation (ATR Buy system).
- Built fault-tolerant architecture capable of recovering active positions on restart.

**GloTrends**

August 2025 - Present

<https://glotrends.online>

- Launched a worldwide sentiment and trend tracking platform combining real-time ranked trends, sentiments, and topics, grouped by country.
- Delivered a server-rendered Angular site with SEO-first architecture, schema integration, and multilingual reach.
- Built an integrated and automated pipeline that merges GDELT streams and AI-driven scoring to process live global news, and curate factual, organised data.

**Emotis**

July 2025 - Present

<https://emotis.online>

- Built a privacy-first mood tracking app in React Native with offline support and full localization.
- Users log moods with descriptions, view AI-generated insights, and explore trends via dynamic line and pie charts.
- Added granular views (day/week/month/year) with swipeable history and interactive prompts.
- Developed server-side analysis pipeline with Groq engine to provide summarized emotional insights.

**234Ledger**

July 2025 - Present

<https://234ledger.com.ng>

- Designed a full-stack platform for aggregating, processing, summarizing and distributing Nigerian news across mobile, web, and Telegram.
- Implemented offline-first mobile app in React Native with dynamic deep linking, sync queue, and persistent storage.
- Built SEO-ready landing page and Angular-based admin panel with granular role control, dark mode, and topic personalization.
- Automated article collection and analysis through a custom pipeline integrating GDELT, and Groq-based AI-assisted filtering.

**Kinsman**

June 2025 - Present

<https://github.com/newben420/kinsman>

- Created a real-time Forex signal engine using periodic candlestick data from Yahoo Finance and live financial headlines.
- Applied a custom 7-phase indicator strategy and GPT-assisted sentiment scoring for precision LONG/SHORT entry generation.
- Automated signal delivery to Telegram with contextual summaries and chart-based visual cues.
- Designed the architecture for reliability, fail recovery, and serverless compatibility.

**GDELT Articles Utility**

November 2024 - Present

[https://github.com/newben420/gdelt\\_utility](https://github.com/newben420/gdelt_utility)

- Built an Angular web tool for sourcing and organizing global news using the GDELT 2.0 API.
- Added real-time article updates via Socket.IO and server-side processing through Express.js.
- Supported multilingual UI, keyword filtering, and theme categorization across light/dark modes.
- Integrated HuggingFace models via Flask to auto-summarize content on demand.

**TinRide**

June 2025 - Present

[https://github.com/newben420/tinride\\_demo](https://github.com/newben420/tinride_demo)

- Developed a route-based transit assistant for Tin City Metro in Jos with full offline support.
- Included interactive station maps, stop predictions, and ticketing info in a lightweight Expo app.
- Focused on accessible UI, rapid boot times, and minimal storage usage for feature phones and tablets.

## ReclaimSOL

September 2025 - Present

<https://reclaimsol.space>

- Developed a Solana dApp that helps users close empty token accounts and reclaim wasted rent deposits.
- Implemented secure, wallet-approved bulk transactions allowing hundreds of accounts to be closed at once.
- Added transparent analytics, showing estimated recoverable SOL and full account breakdown before execution.
- Localized UI into 8 languages, with a polished, colorful design focused on clarity and trust.
- Designed a fee-sharing model (10%, capped) where ReclaimSOL auto-covers network fees from recovered funds.

## Anonym

March 2025 - Present

<https://hym.name.ng>

- Built a cross-platform anonymous messaging system with Node.js and Telegram Bot API.
- Linked Telegram and web flows through shared IDs, supporting secure replies, media content, and expiration control.

More projects at <https://gbm.name.ng/#/projects>

## CERTIFICATIONS

- **Cisco Networking Academy** October 2021 - March 2023  
Introduction to Packet Tracer, CCNAv7 Introduction to Networks, Networking Essentials, Introduction to Cybersecurity, and Cybersecurity Essentials.
- **Oracle Academy** October 2021  
Database Programming with SQL.
- **Coursera** January 2022 - August 2022  
Hands-on Introduction to Linux Commands and Shell Scripting, Linux Basics: The Command Line Interface - 6, and Linux Server Management and Security.

## LANGUAGES

- **English**  
Proficient