

Darlington Gospel

Developer Relations Engineer | AI & Blockchain/Web3 Education

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PROFESSIONAL SUMMARY

Developer relations engineer with 10+ years of software experience and 6+ years building developer communities, technical content, and production systems across AI and blockchain. Founded Dapp Mentors, a learning platform and community that has reached 5,800+ developers. Published 45+ technical articles, produced 140+ YouTube tutorials, and shipped open-source projects with real adoption. Builds real systems first, then writes and teaches from what that work actually taught.

CORE STRENGTHS

- **Community building.** Runs a Discord community of 5,800+ members, with mentorship programs, onboarding, and hackathon hosting.
- **Content at volume.** 140+ video tutorials and 45+ technical articles, backed by open-source codebases and live demos.
- **Developer education.** Designs courses and workshops, from premium bootcamp-style tracks to free tutorials.
- **Technical range.** Builds in AI (RAG, LLM orchestration, agents), blockchain (Solidity, Rust/Anchor, DeFi, NFTs), and full-stack frontend, so content stays grounded in real implementation.
- **Developer tooling.** Writes SDK integration examples, API documentation, and onboarding guides that get people shipping faster.

PROFESSIONAL EXPERIENCE

Founder & Lead Engineer, Dapp Mentors / Daltonic LLC (US-based)

2022 - Present

- Built and scaled a developer education platform serving 5,800+ learners across courses, tutorials, and community.
- Produced 140+ YouTube videos covering LangChain, RAG, AI agents, Solidity, Solana, and full-stack dApp development.
- Published 45+ technical articles on AI systems, blockchain architecture, and developer tooling on Dev.to and other platforms.
- Managed a Discord community of developers building in AI and Web3, providing mentorship and technical support.
- Authored a blockchain development book and premium courses on full-stack NFT development, DeFi, and AI systems.
- Designed and shipped production AI, blockchain, and data-heavy systems to validate and demonstrate educational content.
- Reduced onboarding friction for 5,800+ learners by translating complex systems into step-by-step, hands-on tutorials.

AI Data Evaluator (Contract), AfterQuery AI Lab

2026 - Present

- Curates and evaluates AI training datasets, benchmarking LLM outputs against defined quality thresholds.
- Crafts realistic, high-difficulty tasks designed to challenge frontier AI models.
- Evaluates task solvability and calibrated difficulty so training data meets production-grade standards.

Senior Software Engineer, Independent / Project-Based

2019 - 2022

- Designed and implemented production backend services for AI-driven and blockchain-enabled applications.
- Built full-stack dApps on Ethereum, Solana, and ICP with Solidity/Rust contracts, Node.js/Python backends, and React frontends.
- Delivered developer-facing integration examples, documentation, and onboarding guides for complex API platforms.
- Worked with design and product teams to ship pixel-accurate, performant frontend implementations.

Technical Writer & Developer (Remote), CometChat

2020 - 2022

- Built developer-facing UI components, chat interfaces, and real-time integration examples for a global communications platform.
- Translated complex API behaviors and SDK capabilities into clear, interactive frontend demonstrations for developer audiences.
- Contributed to design system documentation and authored technical guides accelerating developer onboarding.

Ecosystem Developer & Educator (Grantee), DFINITY Foundation

2023 - 2024

- Awarded a developer grant to build production-grade dApps on the DFINITY Internet Computer (ICP) and Bitfinity network.
- Designed and delivered developer-focused courses to accelerate practical adoption of ICP tooling.
- Converted production workflows into step-by-step educational content that grew the developer community.

Ecosystem Developer & Educator (Grantee), The Sia Foundation

2023 - 2024

- Awarded a developer grant to build decentralized storage solutions using the Sia Renterd API on the Sia blockchain network.
- Created a comprehensive YouTube tutorial series demonstrating practical implementations of distributed storage.
- Built Sia Vid TV, a decentralized media platform with distributed upload, streaming, and playback.

Software Developer (Full-Time), GIT Technologies Ltd., Port Harcourt, Nigeria

2019 - 2020

- Led frontend development for full-stack applications with complex state management and data visualization.

- Trained junior developers on React, component architecture, and modern frontend engineering practices.

KEY PROJECTS & ACHIEVEMENTS

OpenBench

Open-source AI dataset curation platform with a nine-stage automated verification pipeline. Fully reproducible: anyone can clone the repo and run the same curation process with the same verification logic. All artifacts are stored permanently on Sia Network for public audit.

Rebit

Open-source, self-hostable video processing engine that turns long-form video into short-form clips using only local AI. Ships as a single Docker Compose setup with a first-run wizard, so onboarding stays short for self-hosting operators.

RumbleCourt

AI multi-agent debate simulator with LLM advocates and a judge model for real-time reasoning. Integrated Opik SDK for tracing and Solidity contracts for on-chain records. Featured in the Commit To Change AI Agents Hackathon, with a 40 percent re-render improvement through state optimization.

AI Scraper Bot & Multi-Channel AI Assistant

Full RAG pipeline covering automated crawling, chunking, embedding, and LLM response synthesis, deployed across Discord, Telegram, and a Gradio web interface for instant community knowledge-base access.

Dapp Mentors Platform

Full-featured educational platform for 5,800+ learners covering courses, enrollment, payments, and progress tracking, optimized for global network conditions and responsive across devices.

TECHNICAL SKILLS

Community & Content: Discord community management, mentorship programs, hackathon hosting, course design, workshop facilitation, technical writing, video tutorial production

AI Engineering: RAG pipelines, LLM orchestration (OpenAI, Claude, Gemini, DeepSeek), agentic systems, LangChain

Blockchain & Web3: Solidity, Rust/Anchor, dApps on Ethereum, Solana, and ICP, DeFi, NFT and token systems

Frontend & Full-Stack: React, Next.js, TypeScript, Tailwind CSS, real-time AI UIs, Web3 wallet integration, Gradio

Backend & Infrastructure: FastAPI, Node.js/Express, Docker, GitHub Actions CI/CD, PostgreSQL, MongoDB, Chroma

EDUCATION

B.Sc. Computer Science Ignatius Ajuru University of Education, Port Harcourt 2014 - 2018 | CGPA: 4.09 / 5.0

OPEN SOURCE & COMMUNITY

- Maintains 30+ public repositories on GitHub: open-source AI tools, dApp starters, frontend libraries, and integration templates.
- Leads the Dapp Mentors Discord community of 5,800+ developers, with daily support, code reviews, and project feedback.
- Judged and participated in multiple Web3 and AI hackathons, with projects featured in major competitions.
- Created 10+ premium courses, including Fullstack NFT Minting, Fullstack NFT Marketplace, DeFi, Solana development, and AI bots.