

DHANIAL ANTHONY

Klaten, Indonesia | +62 812-2515-7274 | dhanialanthony@gmail.com | nialthony.xyz | github.com/nialthony | @nialthony

PROFESSIONAL SUMMARY

AI Data Specialist, Software Developer, and Technical Content Creator with hands-on experience in audio/voice recording, multilingual dataset annotation, and prompt evaluation for LLMs and generative AI models on remote AI benchmarking platforms (e.g., Outlier, Alignerr). Skilled in building automated Python pipelines and lightweight bots, with a strong focus on data quality, linguistic labeling accuracy, and high-fidelity vocal production.

CORE COMPETENCIES & SKILLS

AI Training & Annotation:	Audio Data Collection, Voice Recording & Narration, Phonetic Labeling, Text-to-Speech (TTS) & STT Evaluation, RLHF / LLM Prompt Annotation, Fact-Checking, Hallucination Auditing
Audio & Studio Production:	Studio-Grade Vocal Recording, Noise Reduction & Audio Cleaning, Acoustic Environment Optimization, Expressive Script Reading, 1080p Video Production
Programming & Automation:	Python, JavaScript/TypeScript, Node.js, Telegram Bot API, REST APIs, WebSockets, Scheduled Tasks, Data Scraping & Parsing
AI Platforms & Tooling:	Alignerr, Outlier, AtlasCapture, Sprout/DataAnnotation workflows, Git/GitHub, Linux/Bash
Languages & Communication:	Indonesian (Native, Expressive Vocal Delivery), English (Professional Working Proficiency, Technical Writing)

PROFESSIONAL EXPERIENCE

AI Data Contributor, Audio Specialist & Content Creator	Jan 2023 – Present
Independent Contractor (Freelance / Remote AI Workflows)	Remote
- Produced, recorded, and edited 100+ educational audio/video modules with clear vocal articulation using a dedicated home acoustic setup, maintaining consistent, distortion-free sound quality. - Performed linguistic annotation, audio segmentation, and transcription validation for AI voice training and conversational datasets, achieving over 98% accuracy against project style guides. - Conducted prompt response ranking, RLHF evaluations, and factual verification on LLM outputs across technical and general domains. - Built automated data collection and alert scripts using the Telegram Bot API and asynchronous Python to streamline dataset aggregation and reporting.	

KEY PROJECTS & TECHNICAL SUBMISSIONS

Catalyst8 Signal Engine — Multi-Modal Sentiment & Signal Intelligence	Hackathon Submission
- Integrated multimodal LLM APIs (Gemini) to perform automated NLP sentiment classification, entity extraction, and signal generation from unstructured text data. - Set up automated data pipelines and serverless deployment using GitHub CI/CD.	
CekRego & Multi-Feed Bot Suite — Automated Scraping & Notification Tools	Personal Project
Built data ingestion and notification bots that parse structured JSON feeds across multiple API endpoints for reliable, near-real-time alerts.	

EDUCATION

SMK Muhammadiyah 1 Klaten Utara	2013
Computer and Network Engineering (Teknik Komputer dan Jaringan)	Klaten, Indonesia

CONTINUOUS LEARNING

Self-Directed Technical Training	Ongoing
Focus: LLM Evaluation, Audio Data Quality Control, Prompt Engineering, Asynchronous Python	Online / Self-Directed