

DR. BADDAM SUCHARITH REDDY

MBBS | Clinical AI Evaluator | Medical-Tech Generalist

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🔗 trochlea.online 🌐 github.com/safevoice009

PROFESSIONAL SUMMARY

MBBS graduate with strong clinical reasoning and experience evaluating medical information for accuracy and safety. Skilled in differential diagnosis, workup sequencing, and authoring complex clinical vignettes to evaluate AI model performance and reasoning. Combines clinical expertise with AI-assisted development, workflow automation, and real-world product deployment.

CLINICAL EXPERIENCE

MBBS Internship (Rotatory Internship), MNR Medical College and Hospital, Sangareddy 04/2024 – 03/2025

- Managed patients across Medicine, Surgery, Pediatrics, OBGY
- Performed clinical examinations and case presentations
- Assisted in emergency care and ward management

EDUCATION

MBBS, MNR Medical College and Hospital, Sangareddy 03/2025
Ongoing NEET PG preparation (attempted once) with focus on Medicine, Surgery, Ophthalmology, ENT, and Anesthesia

CORE CAPABILITIES

Clinical Evaluation Differential diagnosis, management reasoning, workup sequencing, and clinical guideline validation.	AI & Technical AI output evaluation (RLHF), clinical vignette generation, reference solution structuring, and prompt architecture.
Workflow Automation Tasker, MacroDroid, iOS Shortcuts, Make.com, Headliner	

KEY MEDICAL-TECH PROJECTS

WakeUp AI (Published Android App)
Built and launched an AI-driven alarm app with multi-alarm generation and voice-based news briefing using neural voices. Designed UI and workflows using AI tools (Claude, Antigravity).

Automation Systems
Designed workflows using Tasker and MacroDroid (ambient sound-based volume control, proximity-triggered silent mode and brightness adjustment).

Open Source (GitHub)
Safevoice - decentralized anonymous messaging platform prototype using blockchain concepts.

AI Medical Flashcard Engine
AnkiVoice & AetherClaw (GitHub Open Source) Architected prompt-based systems to evaluate clinical logic and automate the generation of complex medical problem sets and reference solutions.

Trochlea Platform
Authored and structured evidence-based clinical vignettes and medical content to train and evaluate medical professionals.

DIGITAL CONTENT & DISTRIBUTION

Manages multi-platform medical content ecosystem across YouTube, Spotify, Apple Podcasts, Instagram, and Facebook. Uses Make.com and Headliner for automated publishing workflows.

ADDITIONAL

Participant NBEMS Guinness World Record AI Healthcare Training Program (17,999 doctors)	Ongoing AI in Medical Education course
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