

Varakorn

Full Stack Ai Engineer | Python, React.JS, Langchain

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PROFESSIONAL SUMMARY

Full Stack AI Engineer and **Part Time Agency Founder (2026)** with a **Practical IT foundation** from College Community (2022). Currently as *Team Lead at Gamuda AI Academy*, I developed *Tendervise AI*, targeting a 50 percent efficiency gain in construction tenders. Formerly at *HYGR,(2024)* I achieved 38M+ views across 261+ videos.

A **Hybrid** talent, I am now bridge the gap between *sales-driven communication* and *deep technical AI development*.

SKILLS

Spoken Languages

- **English** (Professional) | **Malay** (Professional) | **Chinese** (Professional) | **Thai** (Conversational)

Technical

- **Frontend:** React, HTML, Javascript, CSS
- **Backend:** Python, FastAPI
- **Database:** PostgreSQL, MongoDB
- **Ai Integration :** Langchain, Gemini API, Google Cloud Platform, RAG, Prompt Engineering, VectorDB
- **DevOps:** Git, Vercel, Docker, Supabase, Firebase

Non-Technical

- Leadership, Critical Thinking, Sales, Adaptability, Collaborative, Time Management

EDUCATION & CERTIFICATIONS

Gamuda AI Academy

Jan. 2026 – March, 2026

Full Stack AI Engineer Trainee + Project Team Lead

- Selected for an intensive AI engineering program focused on practical software development and AI architecture.
- **Presented a team prototype to YB Chang Lih Kang**, Minister of Science, Technology and Innovation, demonstrating strong technical communication skills.
- Developing advanced proficiency in Python, agentic workflows, and system integration.

Python Bootcamp

Dec, 2025

Certificate of Completion

- Completed intensive training focused on Python programming fundamentals and Ai Agent Integration.

College Community Pasir Salak

Sep, 2022 – Jan, 2024

Information Technology

- Web Development (HTML,CSS,PHP), Game Development (Unity, Unreal Engine), Mobile Development, IoT.

EXPERIENCE

HYGR

Jan. 2024 – Aug. 2025

Content Creator

Malaysia

- Produced viral high-quality videos content for for HYGR's Natural Deodorant & Tinted Lip Balm products on all social media platform and advertising campaigns, Achieved 38M+ views across 261+ videos. - *Content Creation*
- Directly supported sales initiatives offline booth sales. - *Sales + Vide Shooting*
- Drove to all Malaysia States to do Booth Sale boost Local Brand Awareness - *On Ground Media*.

PROJECTS

Tendervise AI (Capstone Project)

- Developing a specialized AI system tailored for the construction industry tender process.
- Integrating advanced data processing to analyze tender documents, using AI Agent to evaluate by ESG Scoring.

Abang Mystery (AI Agent)

- Developing an intelligent agent designed to autonomously test and analyze website user experience.
- Visualize agent feedback and actionable insights for business owners.

Personal AI Health Monitor

- Engineered a personalized AI doctor application focused on daily health tracking and preventative care.
- Implemented logic for long-term health data analysis to identify potential risks before they become critical.

REFERENCE

References available upon request.