

# JEEVAN KUMAR

India

[jeevan.life](http://jeevan.life) | [YouTube: @thejeevankumar](https://www.youtube.com/@thejeevankumar) | [LinkedIn](#) | [github.com/lroe](https://github.com/lroe)

## Summary

I am a 0 to 1 builder who has built AI products end to end, from concept to launch. I thrive in early-stage environments and enjoy transforming rough ideas into well-crafted, user-facing products. Passionate about bridging the gap between complex AI research and practical application.

## AI Research & Communication

**Jeevan Kumar YouTube Channel** | [youtube.com/@thejeevankumar](https://www.youtube.com/@thejeevankumar)

**2025 – Present**

- Started a channel dedicated to breaking down the latest AI research papers in a fun and accessible way.
- Exploring the entire landscape of Artificial Intelligence, dissecting state-of-the-art papers across all domains (LLMs, Computer Vision, Agents, Robotics, etc.).
- Synthesizing dense academic material into engaging breakdowns to keep engineers up to date with the cutting edge.

## Work Experience

**Guidee AI Labs**

**Current**

*Founding Engineer (AI Voice Agents for Healthcare)*

*guidee.me*

- Developing intelligent voice AI that operates 24/7 to automate patient appointment scheduling.
- Designing systems to reduce no-shows and enhance patient care through immediate, conversational assistance.
- Building scalable voice infrastructure capable of handling complex patient queries autonomously.

**theapplefalls**

**2025**

*Creator & Lead Developer*

*jeevan.life/theapplefalls*

- Building an interactive digital twin environment simulating capacitors, resistors, motors, logic gates, and transistors.
- Designed a progression that teaches concepts from electromagnetism to constructing a full computer through simulation.
- Implemented real-time 3D simulations using Three.js with an emphasis on experimentation and system-level thinking.
- Focused on lowering barriers to robotics education by replacing costly physical labs with virtual environments.

**Pitchine**

**2024**

*Solo Developer*

- Solo-built a product that lets founders practice pitching out loud to an AI-simulated boardroom of investors.
- Designed real-time speech analysis, follow-up questioning, and structured scoring with actionable feedback.
- Modeled investor behavior using patterns learned from YC videos, Paul Graham essays, and real pitch decks.

**EdTech Tool (formerly guidee.me)**

*Full Stack Developer*

- Built and launched a platform that transformed user-uploaded notes into structured lesson flows using LLMs.
- Implemented backend systems in Python and frontend in JavaScript with LLM-based content segmentation.
- Reached 100+ users organically through a single Reddit post before evolving the concept into **theapplefalls**.

## Education

**College of Engineering Trivandrum**

**2021 – 2025**

*B.Tech in Computer Science*

*Trivandrum, India*

## Technical Skills

**Languages:** Python, JavaScript, C, Java

**Web & Frontend:** React, React Native, WebGL, Three.js

**Backend & Data:** REST APIs, MySQL, PostgreSQL

**AI/ML:** Generative AI, LLM APIs, Prompt Design, Machine Learning, Deep Learning

## Writing & Exploration

- Author of a personal blog ([jeevan.life](http://jeevan.life)) writing about learning, building, and thinking from first principles.
- Strong bias toward deliberate practice and first-principles learning across domains.
- Developed realistic pencil portrait drawing skills through consistent daily practice.