Learning, within reach.

Leer Technologies
NVIDIA Inception pitch
October 2026

The mission

Make useful AI and quality learning accessible to every family, wherever they start.

We are building around the practical barriers families face: affordable guidance, trusted human support and access on constrained connections.

A connected learning ecosystem

01	**Leer Technologies**	Product engineering, AI development and commercial operations.
02	**Pebble**	Guided AI learning built around reviewed curriculum and tasks.
03	**Leer marketplace**	Adult-led discovery and booking of human support.
04	**OpenLeer Foundation**	A distinct public-benefit mission focused on free education and AI access.

Pebble AI

A learning companion that helps a learner take the next step.

Reviewed tasks and worked explanations

Hints that guide understanding

An initial, bounded mathematics pilot



Concept artwork · product in development

The Leer marketplace

01

Families

Find tutors, coaches, au pairs and caregivers through an adult-led journey.

02

Providers and institutions

Manage profiles, availability, prices and accountable service delivery.

03

Commercial direction

Booking fees or commissions, with institution agreements and controlled payment operations.

Our first market

01

Learners and families

South African households seeking affordable learning support.

02

Schools and academies

Partners for curriculum review, supervised pilots and institutional adoption.

03

Local providers

Tutors, coaches and caregivers serving parent-led demand.

Our proposed differentiation

01

Curriculum-grounded guidance

Versioned sources, reviewed answers and a hint ladder shape the learning experience.

02

AI and human support

Distinct products connect learning assistance with parent-selected services.

03

Access across constraints

Low-data delivery, reviewed languages and future local-node research.

Planned NVIDIA workloads

01

CUDA and PyTorch

Benchmark GPU inference, embeddings and task-specific model adaptation.

02

NIM / TensorRT-LLM

Evaluate compatible models and serving configurations against latency and cost targets.

03

NeMo and speech tooling

Assess data/evaluation tooling and Riva or Speech NIM where language support and licensing fit.

A reviewed learning pipeline

Data / Curriculum / Syllabus
Modules / Assessments / Tasks

Provenance and editorial review travel with each task. Content corrections and model releases follow separate evaluation and rollback processes.

The first 90 days

01

Days 1–30

Confirm rights, a mathematics module, evaluation criteria and infrastructure budgets.

02

Days 31–60

Prove source-to-task delivery, editorial correction and a repeatable GPU benchmark.

03

Days 61–90

Complete pilot-readiness checks and a supervised cohort only when guardian and school controls are ready.

Business and delivery readiness

01

Existing foundation

Public product experiences, code, prototypes and a documented programme roadmap.

02

Sustainability hypothesis

Marketplace revenue, institution agreements and sponsored access support product development.

03

Evidence still to establish

Current pilot results, unit economics, applicant entity details and collaboration agreements.

The Inception ask

Technical guidance and GPU access to prove a safe, affordable learning experience.

NVIDIA stack selection and optimisation support
Training and eligible cloud or hardware benefits
A measured pilot and benchmark report

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