

How to upskill your team fast.

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Nodey

Everyone has the same tools.

Not everyone has the same mindset.

Everything is moving fast.

What if we learn how to be more productive, creative, curious, and inventive by learning how to interact with AI technologies in a way that AI understands us, understands what we need and what we want to create, so it can assist us in these tasks.

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Teams that are moving fast ...

- They're not asking for answers.
They're **delegating work**.
- They're not prompting once.
They're **iterating, refining, steering**.
- They're not using AI as a tool.
They're using it as a **collaborator inside their workflow**.

■ 02 · WHAT FIVE MONTHS LOOKS LIKE

In the last five months, our team of three developer shipped

472,000

Lines of code.

The unit of ***a day's work*** is not what it was in 2023.

ROUGHLY

Slack (early days)

Or Canva. From scratch.

CLASSICALLY

20 years

of one developer's full-time output.

OUR TIMELINE

5 months

Five calendar months. A team of 3.

Workspace

Nodey Limited ▾

Projects +

- ^ 🏠 All Projects
83 New North Road
- ▾ 📁 Archive
- ▾ 🕒 Recent

- Organization Settings >
- Support >
- What's New >

Number of Storeys *

Foundation Type

Floor Loading

	Ground	First	Second
Cladding Weight (kg/m ²) ⓘ	<input type="text" value="230"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>
Roof Weight (kg/m ²) ⓘ	<input type="text" value="Input"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>
Room in Roof Space	<input type="text" value="Select"/>	<input type="text" value="Select"/>	<input type="text" value="Select"/>
Roof Pitch (degrees)	<input type="text" value="Input"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>
Roof Height above Eaves (m)	<input type="text" value="Input"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>
Building Height to Apex (m)	<input type="text" value="Input"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>
Inter-storey Height (m)	<input type="text" value="Input"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>
	Ground to First	First to Second	Second to Roof
Stud Height (m)	<input type="text" value="Input"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>
Building Length (m)	<input type="text" value="Input"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>
Building Width (m)	<input type="text" value="Input"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>
Building Area (m ²)	<input type="text" value="Input"/>	<input type="text" value="Input"/>	<input type="text" value="Input"/>

Earthquake Loading

Location



Imagine

Three tools. One stack.

You can pick these up today.

1

AUTOMATION

n8n + AI

The connective nodes.
Triggers, logics, glue.

2

ASSISTANT

Claude Cowork

Desktop co-pilot.
Runs your stack for you.

3

IDE

Cursor

AI-first editor.
Prototype in an afternoon.

Not cliché. Complex jobs.

Five places n8n + Cursor + Claude are actually earning their keep inside engineering consultancies.

01

ADMIN

Timesheets,
invoices, variations.
Reconciled overnight.

02

PROJECT INITIATION

Kick-off to fee
proposal in a session.
Not a fortnight.

03

DOCUMENTATION

Drawings, specs,
QA packs, assembled,
cross-checked.

04

RFI

48-hour turnaround,
collapsed to 90 minutes.
Spec-aware drafts.

05

JUDGEMENT

Augmenting the senior
engineer. Not replacing
them.

Claude Cowork.

Your personal assistant, plugged into your desktop.

WHAT IT IS

A Claude that actually take control of your files, your browser, and your tools.

Writes. Researches. Schedules. Ships.

Skills, connectors, scheduled tasks.

All one place.

WHEN TO REACH FOR IT

Prep for the Monday meeting.

Turn a Slack thread into a decision doc.

Wire up an integration you've never written.

Run a skill so a junior doesn't have to.

Draft a response to this RFI based on these specs.

Anything you can think of!

🔍 **Cowork** </>

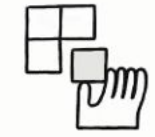
- + New task
- 📁 Projects**
- 🕒 Scheduled
- 🔗 Live artifacts
- 📄 Dispatch Beta
- 🛠 Customize

Pinned
📌 Drag to pin

Recents
○ Build Telegram voice message automa

Projects

⌵ 🔍 **New project**



Looking to start a project?

Point Claude at a folder on your machine and work on it together.

+ New project

n8n + AI.

The connective tissue between everything your business touches.

TRIGGERS · NODES · GLUE · ACTIONS

- Email in → Classify → Decision → Approve → Action.
- CRM event → Enrich → Route → Slack.
- Form submit → Embed → Initiate → Reply.
- RFI received → Match spec → Draft response → PM reviews.

THE UNLOCK

No limit.

*If you can describe
the workflow,
you can ship the workflow.*

+ or 🛠️ +

Add first step... Build with AI

What is the bigger picture?

Cursor.

An AI-first code editor. You steer. It types.

WHAT IT IS

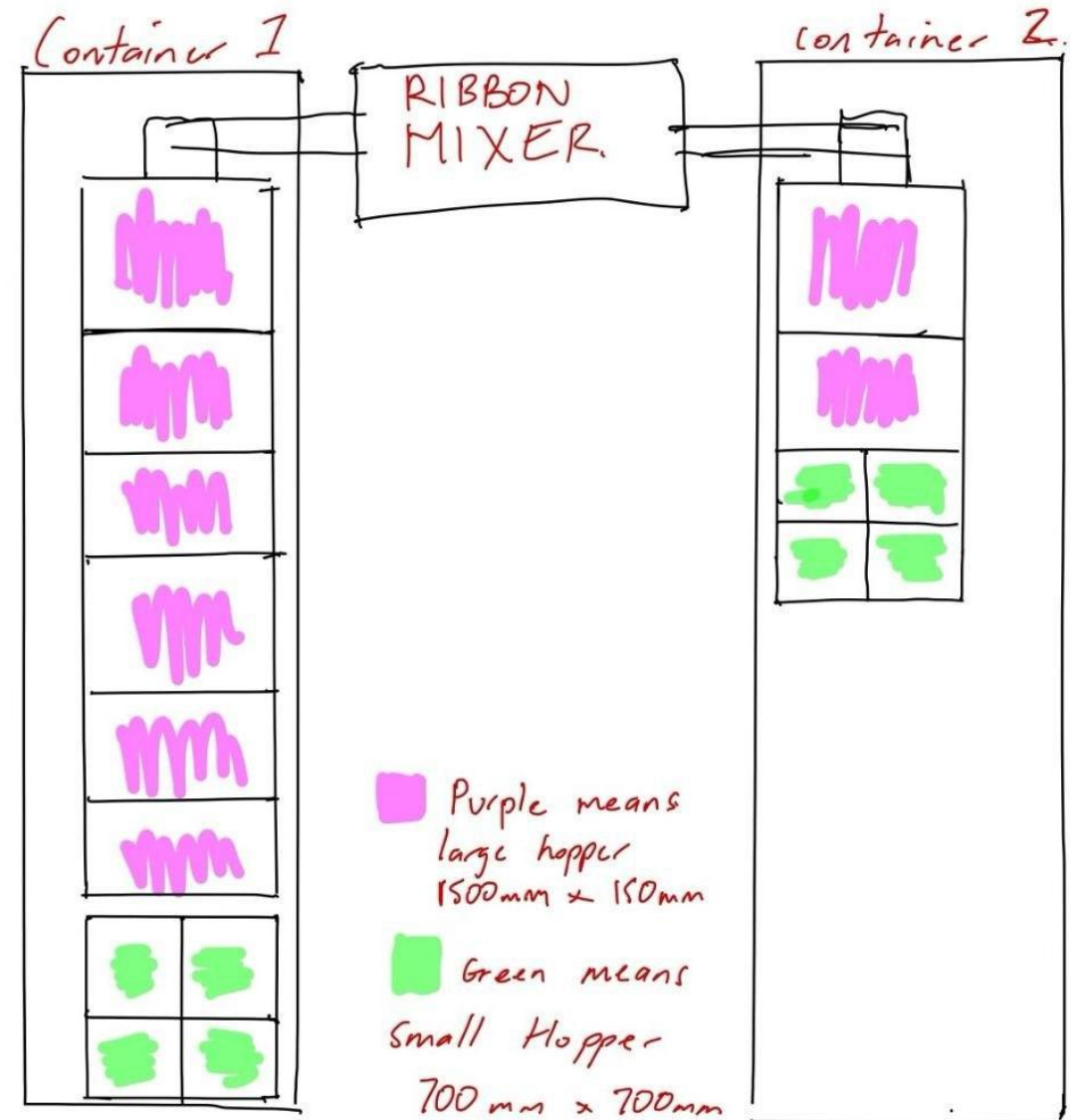
VS Code with an agent living in it.
Chat with your codebase.
Complete entire project.
Refactor across folders in seconds.

WHEN TO REACH FOR IT

Day-zero prototypes, demo by lunch.
Learn a new framework by asking it to write in it.
The tool you give a smart junior when you want them dangerous by Friday.

Napkin Sketch to PLC.

A hand-sketch on paper → a 3D model for a factory in China + Programmable Logic Controller (PLC).



RECIPE BATCHER v4b

Layout: two parallel container rows with an operator walkway between them.

Container 1: 6 large + 4 small hoppers · **Container 2:** 2 large + 4 small hoppers

Each conveyor feeds a **flat Z-type bucket elevator** — inlet and discharge in the same direction — discharging into the **doubled ribbon mixer** that sits between the two elevator towers.

Large hopper — 1500 × 1500 mm

Small hopper — 700 × 700 mm

Z-bucket elevator — ~8 m lift

Drag: orbit · Scroll: zoom · Right-drag: pan



RECIPE CONTROLLER

PLC · Sequential Batch Weighing

TARGET	DISPENSED
63.0 kg	0.0 kg
DISPENSING	PROGRESS
—	0 %

IDLE

NPK MIX

MICRO BLEND

CUSTOM

CLEAR

— CONTAINER 1 —

<input type="checkbox"/> Urea (46-0-0) LG-C1-L1	20
<input type="checkbox"/> DAP (18-46-0) LG-C1-L2	15
<input type="checkbox"/> MOP (0-0-60) LG-C1-L3	0
<input type="checkbox"/> Amm. Sulphate LG-C1-L4	10
<input type="checkbox"/> Calcium Nitrate LG-C1-L5	0
<input type="checkbox"/> SSP (0-20-0) LG-C1-L6	0
<input type="checkbox"/> Zinc Sulphate SM-C1-S1	2
<input type="checkbox"/> Borax SM-C1-S2	0
<input type="checkbox"/> Magnesium Sulph. SM-C1-S3	2
<input type="checkbox"/> Copper Sulphate SM-C1-S4	0

— CONTAINER 2 —

<input type="checkbox"/> KCl (0-0-60) LG-C2-L1	12
<input type="checkbox"/> Ammonium Nitrate LG-C2-L2	0
<input type="checkbox"/> Iron Chelate SM-C2-S1	0

START BATCH

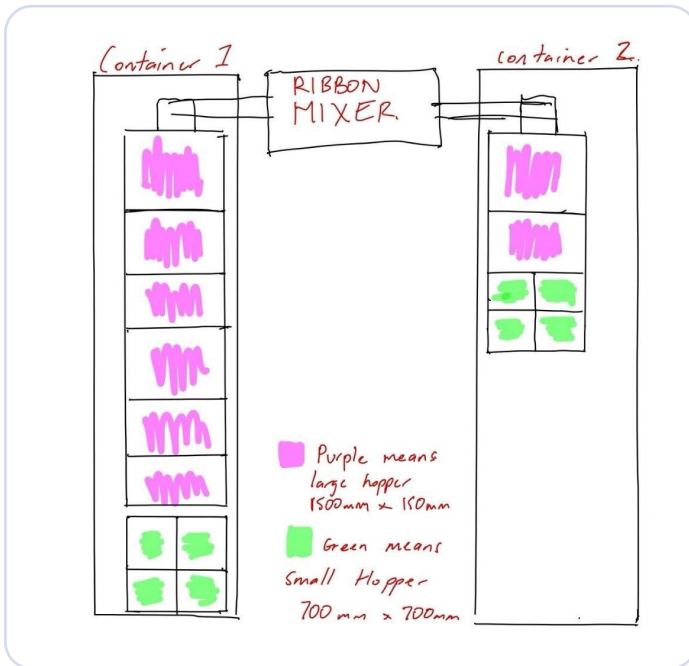
STOP

EMERGENCY STOP

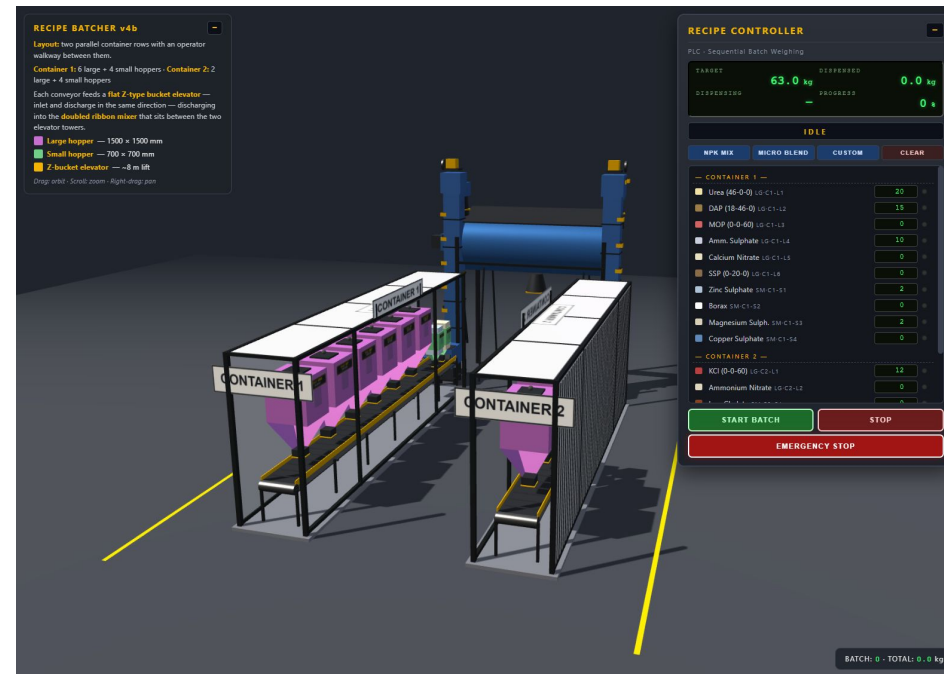
BATCH: 0 · TOTAL: 0.0 kg

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01 · THE ASK



02 · THE PROMPTS

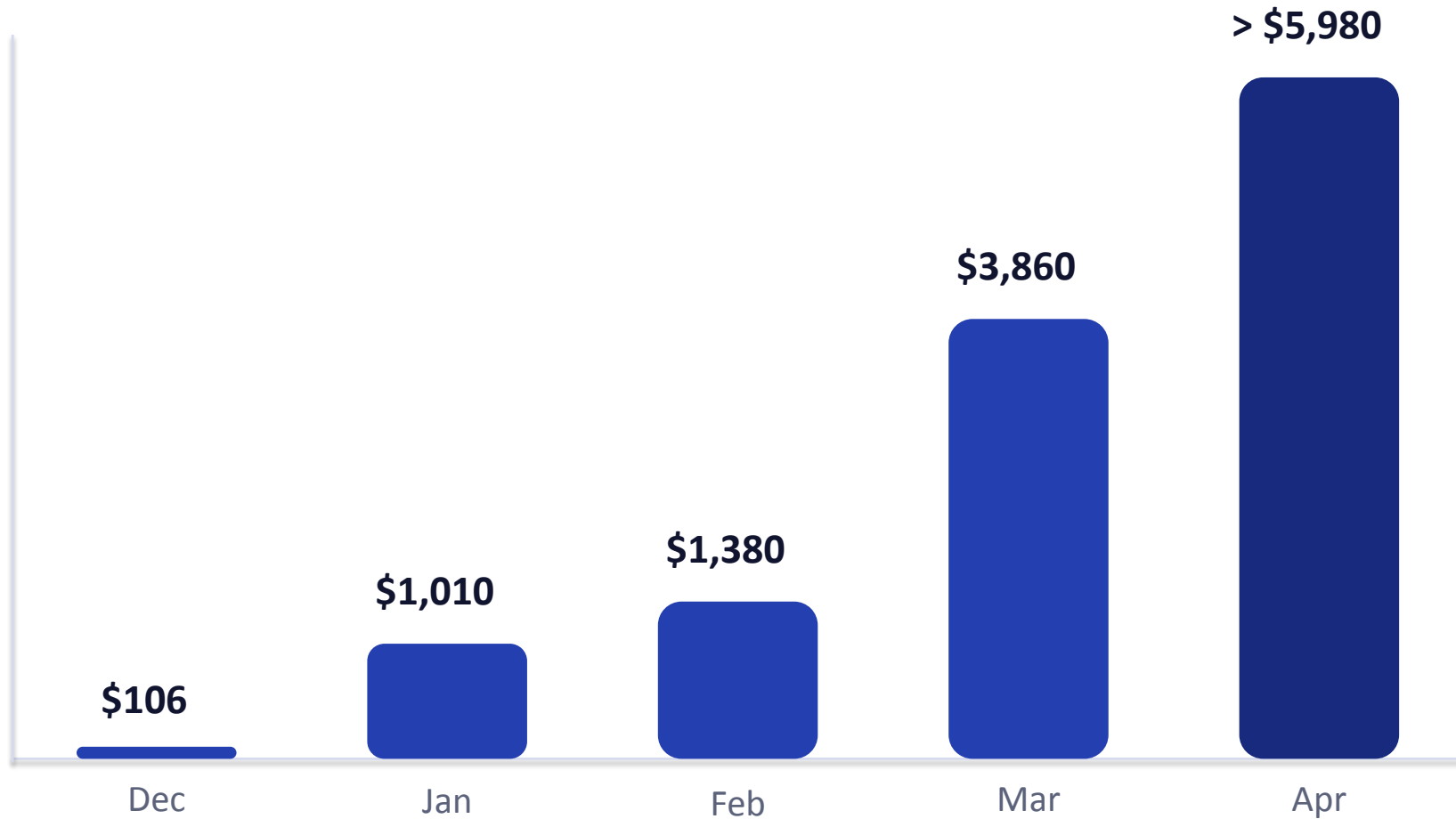
Clean 3D Model.

Parametric. Dimensioned.
Ready to forward to the manufacturer.

No technical knowledge needed

03 · THE OUTPUT

Our monthly Cursor bill.



THE CURVE

57x

in five months

Not a cost problem.
The signal that the unit of work has changed.

Jensen Huang says he would be 'deeply alarmed' if his \$500,000 engineer did not consume at least \$250,000 of tokens

Your rituals break first.

The tools didn't compress the work. They compressed the cycle around it.

	BEFORE	NOW
STAND-UPS Scrum, rewritten	“What did you do yesterday?”	“What did the agents ship, and what was the outcome?”
SPRINTS Compressed	Two-week sprint.	Two days. Sometimes two hours.
LIFECYCLE Collapsed	Design → Build → Ship.	All three, same session, same person.

Resistance

*Not from the tools.
From people.*

SHOW IT. DON'T DEBATE IT.

*Not because I convinced anyone.
Because they saw what was possible.*

THE CONCERNS

“I don’t trust the output.”

“I’m losing control.”

“If AI can do this... what’s my role?”

Keep the team lit.

PRE-2023

200–400 LOC

lines of code per day. A good developer.

TODAY

3 prompts

& a tea break.

Dopamine is instant. But so is boredom.
The real job: keep humans coming back.

- Make people show what they built.
- Give space for side builds
- People stay engaged when they feel they're improving

Three moves.

You can start this week.

01

EQUIP THE TEAM

Cursor, Cowork, Claude Code, n8n and a lot more. Pick one. Get employees on it this week. Not next quarter. This week.

02

INVEST IN KNOWLEDGE-SHARE

Share the good prompts. Archive them. Review them like code. Treat them like the asset they are. Train your team.

03

REBUILD YOUR RITUALS

Stand-up. Sprint. Lifecycle. The old rhythm won't keep up. Redesign the rhythm.

The bottleneck is no longer technology. It's thinking.

01

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