

# Agentic Engineering

You steer, AI builds

# Meet Alex

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Customer Experience Lead

"I'm here to help you get the most out of Kilo"

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# POLL: Who's Here Today?

Which best describes your role?



Developer / Engineer



Product / Design



DevOps / QA



Other professional



Hobbyist / Student / Researcher



Drop your questions in the chat!



# The Paradigm Shift

From autocomplete to teammates

# The Evolution of AI Coding Tools

From autocomplete to teammates



2020

Autocomplete  
Finish your line



2022

Copilots  
Suggest functions



2024+

Agents  
Execute tasks

**90%** of tech workers now use AI at work

– Google DORA Report



*"We are no longer just using machines, we are now working with them."*

– Armin Ronacher, creator of Flask

The mental model shift:

AI as an **energetic, enthusiastic junior developer**

# The Agent-Model Architecture

Three-way collaboration: You + Agent + Model



**You**

Direction & judgment

The thinking



**Agent**

Runs locally in your IDE

Kilo Code



**Model**

Runs in the cloud

Claude, GPT, Gemini



**The agent is an illusion** – models are stateless, every API call starts fresh

The only way to get better output is to put better tokens in



# The Kilo Platform

A new category beyond AI coding assistants

# A New Category Beyond AI Coding Assistants

An agentic engineering platform orchestrates AI across your entire software development lifecycle

Dimension	AI Coding Assistants	Agentic Engineering Platforms
Scope	Individual developer autocomplete	Entire SDLC, entire team
Model Strategy	Locked to one provider	500+ models, any provider
Who Benefits	Developers only	Developers, PMs, QA, writers
Lock-in	Proprietary, high switching cost	Open source (Apache-2.0)

# Why Kilo?



## All-in-One

One platform for IDE, CLI,  
Cloud, Reviews, Deploy

Stop stitching together tools



## Any Model

Kilo Gateway (500+ models)  
or BYOK

Your Anthropic/OpenAI keys work



## Team-Wide







PMs write specs, QA  
generates tests

Everyone can participate



**BYOK:** Already have an Anthropic or OpenAI subscription? Connect your existing API keys in settings.

# Use Kilo Everywhere

Surface	What It Does	Best For
 VS Code / JetBrains	Full IDE integration with modes	Day-to-day development
 CLI	Terminal agent with parallel mode	CI/CD, scripting, automation
 Cloud Agents	Run agents in the cloud	Long-running tasks
 App Builder	Visual builder → production code	Rapid prototyping
 Code Reviewer	Automated PR reviews	Team quality gates
 Slack	Ask questions, create PRs	Team collaboration



# Working With Agents

Context engineering is the #1 skill

# Context Engineering

"Context engineering is the #1 skill for working with AI" – Cognition (Devin creators)



## Write

Save info outside the window

`Plan files, scratchpads`



## Select

Pull the right info in

`@file, @folder, @url`



## Compress

Keep only what's needed

`/condense`



## Isolate

Split across sub-agents

`/newtask, Orchestrator`



More context  $\neq$  better results – stay under 50% utilization



When context gets polluted, start fresh with `/newtask`

# Research → Plan → Implement



## The Classic Mistake

"Hey AI, implement this feature"

Wrong assumptions → wasted time



## What Works

Research → Plan → Implement

Understand first → explicit steps → execute



Research

Ask Mode



Plan

Architect Mode



Implement

Code Mode

Human review at **research** and **planning** is the highest leverage use of your time

# Kilo Modes

Same model, different instructions – modes define the AI's role

Think



**Ask**

Questions & exploration



**Architect**

Planning & design

Implement



**Orchestrator**

Complex multi-step tasks



**Code**

File editing & implementation

Polish



**Debug**

Troubleshooting issues



**Reviewer**

Code review & feedback



# Getting Started

Configure, customize, and ship

# Configuring Your Agent



## AGENTS.md

Always-on rules for the repo

```
"README for AI agents"
```

- Project conventions
- Build commands
- Testing requirements



## Skills

Task-specific workflows (on-demand)

```
Reusable playbooks
```

- Located in `.kilocode/skills/`
- Loaded when needed



## Modes

Personas with different behaviors

```
Role-based configurations
```

- Ask, Code, Architect
- Debug, Orchestrator



Start with defaults, then tune as you learn what works

# Power User Tips

## @ Mentions for Context

`@file` – Pull specific files into context  
`@commit` / `@URL` – Reference commits or web pages  
`@terminal` – Include terminal output directly

## Slash Commands


`/mode` – Switch between Ask, Code, Architect  
`/newtask` – Start fresh with clean context  
`/condense` – Compress context when it gets long

## Code Selection

Highlight code → right-click to add to context

## Autocomplete

Works in prompts and code (enable in settings)

 Start fresh often: When things go sideways, `/newtask` is your friend

# Your First Task

🚫 Don't start with a toy project

Pick something real you need to do today:

- 🐛 A bug to fix
- ✨ A feature to add
- 🔍 Code to understand
- 📝 Documentation to write

💡 Start with Architect mode to plan

Then switch to Code mode to implement

Don't have a project ready?

Try our example project:

[github.com/kilo-org/KiloMan](https://github.com/kilo-org/KiloMan)





# Resources & Q&A

Everything you need to succeed

# Resources



Docs

[kilocode.ai/docs](https://kilocode.ai/docs)



Discord

[kilo.love/discord](https://kilo.love/discord)



Support

[support@kilocode.ai](mailto:support@kilocode.ai)



Book a 1:1 with Alex

[app.reclaim.ai/m/kilo-feedback](https://app.reclaim.ai/m/kilo-feedback)

# Kilo for Organizations

Scale Kilo across your team



## Shared Usage

Team-wide monitoring dashboard



## Org-wide Settings

Shared modes and configurations



## GitHub Integration

Automated code reviews for PRs



## Centralized Billing

Usage tracking and controls

Interested? Talk to me after or email [support@kilocode.ai](mailto:support@kilocode.ai)

# Thank You!

## Be the mentor

Direct the AI, don't just  
prompt it

## Context is everything

Better context = better  
results

## Research → Plan → Implement

Think before you code

*"I'm having more fun programming than I ever had in 52  
years."*

– Kent Beck

Try a real task today. See you in Discord: [kilo.love/discord](https://kilo.love/discord)