

DAILY BRIEF · WHAT AI ENGINEERS ARE BUILDING

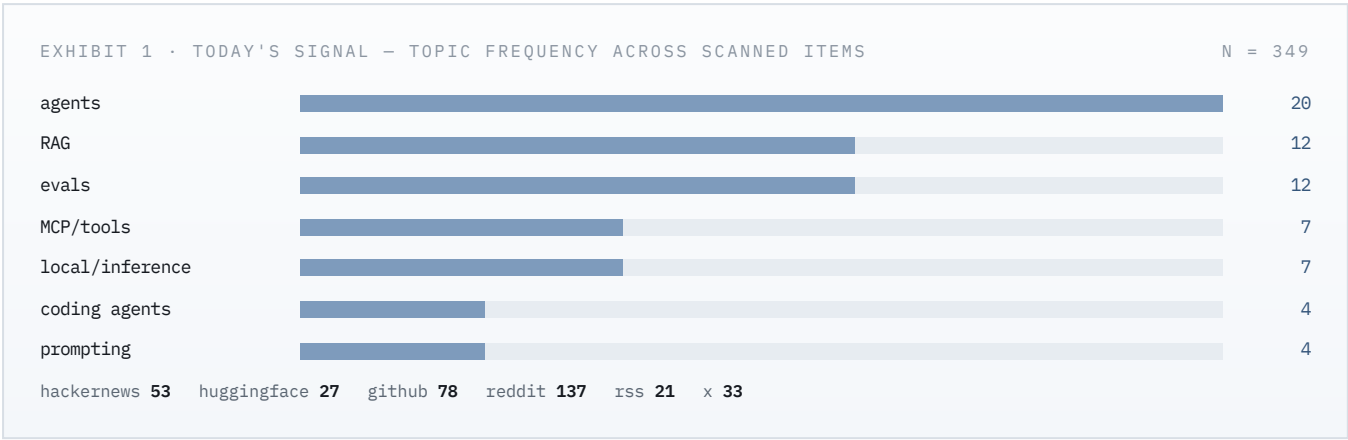
Today in AI engineering

2026-08-01

Developers are building and sharing AI agents, tools, and frameworks for various applications

5 deep dives 2 builder stories 15 quick hits 349 items scanned

- ai agents
- llm engineering
- model releases
- open-source tools
- agentic approaches



DEEP DIVES

Gander, an Android file viewer that asks for no permissions

Hacker News

Mokshablṛ created Gander, an Android file viewer that can open various file types without requiring any permissions. This is a significant achievement in terms of user privacy and security. The project is open-source and available on GitHub.

Why it matters. Gander demonstrates the possibility of creating secure and private file viewing experiences on Android. It also highlights the importance of permission-less design in mobile applications.

TRY THIS

Explore the Gander repository and try building the app to understand how it works.

<https://github.com/mokshablṛ/gander>

- android
- file viewer
- privacy

moonshotai/Kimi-K3

Hugging Face

The Kimi-K3 model is a trending image-text-to-text model on Hugging Face, with over 9,000 likes and 490,000 downloads. It is a transformer-based model that can generate text based on input images.

Why it matters. The Kimi-K3 model demonstrates the potential of image-text-to-text models in generating high-quality text based on visual input. This has applications in areas like image captioning and visual question answering.

TRY THIS

Experiment with the Kimi-K3 model on Hugging Face to see how it generates text based on different images.

<https://huggingface.co/moonshotai/Kimi-K3>

image-text-to-text

transformers

hugging face

qm – Multiplayer agent harness for work

Hacker News

Yc-software created qm, a multiplayer agent harness for work. The project is open-source and available on GitHub.

Why it matters. qm demonstrates the potential of multiplayer agent harnesses in enhancing productivity and collaboration in work environments.

TRY THIS

Explore the qm repository and try building the harness to understand how it works.

<https://github.com/yc-software/qm>

multiplayer agent harness

productivity

collaboration

QwenAudio/qwen-audio-agent

GitHub

QwenAudio created qwen-audio-agent, a real-time voice runtime that keeps agents talking, working, and present. The project is open-source and available on GitHub.

Why it matters. qwen-audio-agent demonstrates the potential of real-time voice runtimes in enhancing the capabilities of AI agents.

TRY THIS

Explore the qwen-audio-agent repository and try building the runtime to understand how it works.

<https://github.com/QwenAudio/qwen-audio-agent>

real-time voice runtime

ai agents

voice interaction

Oxwilliamortiz/openclaude-improved

GitHub

Oxwilliamortiz created openclaude-improved, an improved version of the OpenClaude model. The project is open-source and available on GitHub.

Why it matters. openclaude-improved demonstrates the potential of improving existing models to achieve better performance and capabilities.

TRY THIS

Explore the openclaude-improved repository and try building the model to understand how it works.

<https://github.com/Oxwilliamortiz/openclaude-improved>

openclaude

model improvement

ai research

Show HN: I built a tool that reviews any GitHub PR and quizzes you on it

Hacker News

A tool that reviews GitHub PRs and quizzes users on the changes.

How it works. The tool uses a combination of natural language processing and machine learning to analyze the PR and generate quiz questions.

STEAL THIS

The tool demonstrates the potential of using AI to enhance code review and developer education.

<https://makesensegithub.com/>

Show HN: Penca – branchable, versioned OLTP+OLAP on one open copy of your data

Hacker News

A branchable, versioned OLTP+OLAP database that runs on a single open copy of data.

How it works. The database uses a combination of versioning and branching to manage data and provide real-time analytics.

STEAL THIS

The database demonstrates the potential of using versioning and branching to enhance data management and analytics.

<https://github.com/penca-io/penca>

QUICK HITS

Show HN: BitBang – Reach machines behind NAT from a browser, no account

HACKER NEWS

BitBang is a tool that allows users to reach machines behind NAT from a browser without requiring an account.

<https://github.com/richlegrand/bitbang-cli>

Show HN: I built a Python obfuscator that keeps production traces debuggable

HACKER NEWS

The Python obfuscator is a tool that keeps production traces debuggable while maintaining code security.

<https://github.com/zhuorong2020/pyobfus>

2001z/llm-engineering-platform

GITHUB

The LLM engineering platform is a production-oriented platform for building and deploying LLM models.

<https://github.com/2001z/llm-engineering-platform>

Zazza/svoi-oss

GITHUB

Svoi-oss is a self-hosted, open-source personal AI assistant that provides streaming chat and agentic tools.

<https://github.com/Zazza/svoi-oss>

HezaoHezao/poirot

GITHUB

Poirot is a deep research agent kernel built for those who care about how agents are architected.

<https://github.com/HezaoHezao/poirot>

bybit-exchange/kaas

GITHUB

Kaas is a tool that turns scattered notes, docs, and transcripts into a queryable Markdown wiki.

<https://github.com/bybit-exchange/kaas>

OneInterface/stormy-cookbook

GITHUB

The Stormy Cookbook is an open-source cookbook for the Stormy Social Data API and MCP server.

<https://github.com/OneInterface/stormy-cookbook>

enowdev/succubus

GITHUB

Succubus is a cross-agent coordination tool for AI coding agents that provides a daemon and database for multiple agents.

<https://github.com/enowdev/succubus>

AnXMuy/AgenticASR GITHUB

AgenticASR is an official repository for the AgenticASR project, which refines speech recognition in real-world scenarios via an agentic approach.
<https://github.com/AnXMuy/AgenticASR>

Nolane-x/forgo-os GITHUB

Forge OS is an open-source control plane for AI agents that provides skill routing, context governance, and multi-agent orchestration.
<https://github.com/Nolane-x/forgo-os>

Vladimir-Human/ru-marketplace-mcp GITHUB

The ru-marketplace-mcp project provides a list of Russian marketplaces as MCP servers, along with a comparison of prices.
<https://github.com/Vladimir-Human/ru-marketplace-mcp>

DannilydST/sorftime-seller-agent GITHUB

The sorftime-seller-agent project provides a free AI-powered Amazon product research and marketplace intelligence tool.
<https://github.com/DannilydST/sorftime-seller-agent>

cookyman74/llmwiki-harness GITHUB

The llmwiki-harness project provides a harness for building and deploying LLM models.
<https://github.com/cookyman74/llmwiki-harness>

Oxwi11iam/Medusa GITHUB

Medusa is an open-source AI agentic red-teaming framework powered by LangGraph and a Re-Act Architecture.
<https://github.com/Oxwi11iam/Medusa>

The Maxwell Conjecture Is False (GPT 5.6 Sol) HACKER NEWS

The paper presents a solution to the Maxwell Conjecture using GPT 5.6.
<https://arxiv.org/abs/2607.27197>
