

Ravon

Long-Running Sandboxes for AI Agents

Persistent, secure, 30x cheaper than E2B & Daytona



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The Problem

AI agents need sandboxes that **stay alive**



Short-Lived Only

E2B & Daytona sandboxes die after execution. AI agents can't run servers, background jobs, or anything persistent.



Insanely Expensive

\$0.30–\$0.33/hr per sandbox. Hundreds of agents = **\$50K–\$500K/year**. AI startups die from infra bills.



No Control

Vendor lock-in with cloud providers. Can't self-host. Can't customize. No option for compliance-sensitive workloads.

Our Solution

Sandboxes that **run forever** — at 30x lower cost

What Ravon Does

Secure, isolated Firecracker microVMs that **stay alive** as long as you need them. Run servers, APIs, background workers, databases — not just scripts.

- ✓ **Long-running:** Sandboxes persist for hours, days, weeks
- ✓ **Port exposure:** Run web servers, APIs accessible via HTTPS
- ✓ **File system:** Persistent storage, SSH access, full Linux env
- ✓ **Snapshots:** Freeze & resume VMs in <100ms

Real Pricing

\$0.011/hr

4 vCPU, 8GB RAM, 20GB storage

\$0.30–\$0.33/hr

E2B & Daytona — same specs

30x Cost Savings

Ravon vs Daytona & E2B

They're built for AI code execution. We're built for AI agents that need servers.

	Ravon	Daytona	E2B
Built For	AI agents running long-lived services	AI code execution	AI code execution
Max Runtime	Unlimited — days, weeks, months	Unlimited (but designed for sessions)	24 hours (Pro)
Pricing (4 vCPU, 8GB)	\$0.011/hr	~\$0.27/hr	~\$0.24/hr
Isolation	Firecracker microVM	MicroVM	Firecracker microVM
Port Exposure	✓ Public HTTPS	✓ Preview URLs	✓ Yes
Open Source	MIT	Apache 2.0	Enterprise only

What we actually do better

- ✓ **Long-running by design** — run servers, APIs, background workers that stay alive
- ✓ **~20x cheaper** for same specs
- ✓ **Built for AI agents**, not AI code execution

What they do well

- Fast cold starts (Daytona ~90ms, E2B ~150ms)
- Mature SDKs and integrations
- Good for short code execution tasks

The Ask

\$125K Pre-Seed

7% equity — to become the default sandbox for AI agents

\$65K

50% Engineering

- Long-running sandbox platform
- GPU sandbox support
- Managed SaaS infrastructure

\$35K

30% Go-to-Market

- MCP ecosystem integrations
- Developer community
- Content & partnerships

\$25K

20% Operations

- 12-18 months runway
- Legal & compliance
- Infrastructure & tools

12-Month Goals

- ✓ Managed sandbox platform live
- ✓ Ravon MCP in Claude Code, Codex, Cursor
- ✓ First **50 paying customers**
- ✓ Reach **\$10K MRR**