

MCP SERVER

NO CODE

CLOUD HOSTED

Captain Data MCP for AI Agents

Gathering Firmographic and Profile Data from Web Sources

Captain Data automates market intelligence collection directly from your agent. Find specific professionals across industries, enrich their detailed profiles with contact info, and gather deep firmographic data about companies—all without manual web scraping or dashboards.

F Quality Score 3.6/100

data-extraction

web-scraping

lead-enrichment

data-pipelines

profile-discovery

automation



The connectivity layer between AI and the world's software.



Vinkius sits between AI and every application. All communication passes through Vinkius Cloud via the Model Context Protocol (MCP) — with governance, observability, and security at every layer.

Your AI Connections Run Through Vinkius Cloud

The world's largest
managed MCP catalog

Vinkius is the connectivity layer where AI connects to the software your business already runs. We handle the hosting, the security, the credentials, the uptime — you get agents that actually do things.

We operate the world's largest managed MCP catalog. Major SaaS platforms, CRMs, databases, and cloud providers — running, monitored, production-ready. This MCP server is hosted and maintained by the Vinkius Cloud for AI Agents.

The agent doesn't manage credentials, doesn't manage uptime, doesn't manage security. Vinkius does.

— Architecture principle

Four Pillars of the Vinkius Runtime

01 — Security by design

Credentials stay encrypted at rest via AES-256. The AI agent never touches raw keys — they're injected into a sandboxed V8 isolate at runtime. Actions are logged, and connections have an emergency kill switch.

03 — Deterministic observability

Eight immutable metrics per endpoint: request volume, p95 latency, error rate, active connections, cost attribution. A live payload feed logs every tool call with mutation detection.

02 — Built on MCP Fusion

This MCP server was built with **MCP Fusion**, the open-source framework (Apache 2.0) that powers the entire Vinkius catalog. Schema-as-firewall strips undeclared fields, compiled PII redaction runs at zero overhead, and cryptographic lockfiles produce git-diffable audit trails.

04 — Autonomous operations

Servers are deployed, monitored, and patched autonomously. New capabilities and security patches ship weekly. Zero-downtime deployments ensure continuous availability across all managed MCP servers.

AES-256

Encryption at rest

Ed25519

PKI vault signatures

24h TTL

Ephemeral session keys

V8 Isolate

Sandboxed execution

One Token. Instant Access.

Every MCP server on Vinkius is accessed through a **Connection Token**. Tokens are generated in the cloud dashboard and produce a unique MCP endpoint URL. Paste this URL into any MCP-compatible client — no SDK required.

A single token can serve **multiple AI clients simultaneously**, or you can issue separate tokens per client for granular access control. Each token tracks its own request count, last activity timestamp, and can be individually enabled or revoked.

MCP ENDPOINT

`https://edge.vinkius.com/{token}/mcp`

Claude



Cursor



VS Code



Windsurf



Grok



Gemini

Security Is the Architecture

Security in Vinkius is not a feature — it's the foundation of the runtime. The gateway enforces multiple independent protection layers between AI agents and third-party APIs.

01 — Ed25519 PKI Vault

Every workspace has an Ed25519 Master Key. Session keys are generated ephemerally (24h TTL) and signed by the Master Key. Credentials never leave the vault boundary.

02 — V8 Isolate Sandboxing

Tool code runs inside isolated-vm V8 isolates with 64 MB memory caps and per-request timeouts. No filesystem access, no network access except through the SSRF-guarded fetch bridge.

03 — SSRF Guard

All outbound HTTP requests are DNS-resolved and validated before execution. Private IP ranges (10.x, 172.16-31.x, 192.168.x, AWS metadata 169.254.x) are blocked at the network layer.

05 — Cryptographic Audit Trail

Every request is signed into a SHA-256 hash chain with Ed25519 signatures. Events form a tamper-proof, SIEM-exportable forensic record.

04 — DLP & PII Redaction

A ResponseGuard pipeline intercepts every tool response. Configurable redaction patterns strip sensitive fields (emails, SSNs, card numbers) before data reaches the AI agent.

06 — Honeypot Trap System

Phantom credentials are injected into isolated environments. If a honeypot is used outside Vinkius infrastructure, the server is quarantined instantly.

Emergency Kill Switch

EU AI Act Art. 14(1)
Compliant

The kill switch is an **emergency halt** mechanism — not a simple toggle. When triggered, it executes three actions atomically:

01 — Server deactivated

The MCP server is immediately taken offline across the entire cluster.

02 — All tokens revoked

Every connection token is invalidated. Total lockout — reconnection blocked until new tokens are issued.

03 — WebSocket connections killed

Active connections terminated via Redis pubsub broadcast. Propagates to every runtime node in the cluster.

Full Visibility. Zero Guesswork.

The Vinkius cloud dashboard includes a full MCP Governance suite — real-time analytics and security controls for production AI operations.

Control Plane

KPI dashboard with request volume, latency, success rate, token consumption, and AI-generated operational briefings.

FinOps

Cost tracking per tool, payload compression savings, budget optimization signals, and consumption trends.

Firewall & DLP

PII redaction activity, sensitive data protection counters, and security event timeline.

Agent Activity

Which AI clients are connecting, how often, and what they're doing — real-time session tracking.

Tool Health

Slowest and most error-prone tools, with actionable root-cause insights and performance baselines.

Incident Log

Error trends, failure rates, status-code breakdowns, and forensic audit trail access.

Get started at cloud.vinkius.com — connect your AI agent in under 60 seconds.

Captain Data MCP

11 tools available

Cloud-hosted on Vinkius

Imagine needing a list of software architects working at mid-sized fintech firms in Boston. Instead of spending hours on LinkedIn Sales Navigator or wrestling with slow scraping tools, you just ask your agent for it. Captain Data connects to your AI client and handles the heavy lifting. You can use natural language conversation to orchestrate complex data collection workflows—from finding specific people by title or company name to running deep background checks on entire organizations.

It's designed to turn vague market ideas into structured, actionable datasets in minutes. The system lets you find companies using `find_company` and then immediately enrich that information with detailed industry metrics via `enrich_company`. If a person is involved, you can pinpoint them with `find_people` and pull their full career history with `enrich_person`. This capability for seamless data sourcing makes it indispensable for sales teams. Vinkius hosts this MCP so you connect once from your preferred AI client and get access to this entire market research suite.

It's all about transforming conversations into concrete lead pipelines.

Core Capabilities

01 — Discovering Targets

Search for people or companies using criteria like job title, location, industry, or domain name.

03 — Monitoring Data Jobs

Track the status of automated research tasks and retrieve quotas to keep your operations running smoothly.

02 — Deep Profile Enrichment

Pull detailed records on individuals and organizations, including full career histories and firmographic data.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/captain-data — connect your AI agent in three steps.

- 01** Subscribe to this MCP on Vinkius and input your Captain Data API key.
- 02** Your AI client connects, allowing you to start research through natural conversation in your existing workflow.
- 03** The agent executes the necessary data calls, providing structured lists of contacts or detailed company profiles directly back to your chat.

The bottom line is that you stop jumping between tools and just talk to your AI client to get all the market intelligence you need.

Built For

This MCP is for professional sales teams, growth marketers, and data analysts who spend too much time manually researching leads. If your job involves finding contacts or validating company information before a pitch, this tool saves massive amounts of time.

Sales Development Representative (SDR)

Uses the MCP to quickly find and enrich lead data—like contact info or job titles—for cold outreach campaigns without leaving their CRM workflow.

Growth Marketer

Automates competitor analysis by gathering deep firmographic data on target companies across various industries for content planning.

Data Analyst

Runs complex queries to gather structured intelligence, such as listing all automation jobs or tracking API quotas for large datasets.

What Changes When You Connect

-
- 01** Stop manual scraping. You use `enrich_person` or `enrich_company` to pull comprehensive profile data instantly, giving you structured data that's ready for your CRM.

 - 02** Boost lead quality with targeted searching. Use `find_people` and `search_people` to pinpoint professionals based on exact job titles or specific company affiliations.

 - 03** Manage large-scale research jobs easily. Check your API status using `get_api_quotas` and monitor all runs via `list_automation_jobs`, so nothing falls through the cracks.

 - 04** Expand search parameters quickly. Instead of guessing, use `search_companies` to filter organizations by size or industry sector when building a prospect list.

 - 05** Access historical data in one go. Use `get_job_details` to retrieve and analyze all the structured intelligence gathered during past research runs.
-

Real-World Applications

Building an Ideal Prospect List

A marketing manager needs 50 software engineering leads in Austin, TX. Instead of a manual search, they ask their agent to use ``search_people`` and then run ``enrich_person`` on the resulting list to get emails and company names for immediate outreach.

Validating Target Accounts

A sales executive needs to verify if a target company is still active or has changed its leadership. They ask their agent to use ``find_company`` followed by ``enrich_company`` to get the latest domain metrics and key personnel.

Competitive Landscape Mapping

A founder wants to know who is funding competitors in the EdTech space. They prompt their agent to use ``search_companies`` by industry, then run ``enrich_company`` on the top five results to get detailed financials and corporate structures.

Auditing Research Pipelines

An ops analyst runs a massive campaign and needs an audit of who was found. They ask their agent to use ``list_automation_jobs`` and then ``get_job_details`` to pull the raw output for compliance checks.

Patterns to Avoid

Treating it like a simple search engine

✗ AVOID

Asking the agent only to 'find me a big company'. The response might be vague or incomplete because it lacks context.

✓ INSTEAD

Be specific. Tell your agent: 'Use ``search_companies`` to find high-growth SaaS firms with 50-100 employees in the finance sector.' This uses filters and yields actionable results.

Ignoring data limits

✗ AVOID

Running a massive number of enrichment calls without checking your usage, leading to API errors mid-campaign.

✓ INSTEAD

Always start by calling ``get_api_quotas``. This ensures you know your operational capacity before launching large projects.

Asking for unstructured data

✗ AVOID

Just asking the agent, 'Give me all info on Microsoft.' The result is a massive text blob that requires manual reading.

✓ INSTEAD

Ask for structured output. Prompt: 'Use ``enrich_company`` for this domain and present the results as a markdown table with columns for size, industry, and founding year.'

The Right Fit

Use Captain Data if your core workflow involves finding or validating professional contacts (people) or corporate entities (companies). If you need to find people by name/company or enrich their profile history, this MCP is essential. Similarly, if market research requires deep firmographic details beyond basic web searches, use it.

Don't use this if your primary need is simple data storage or document processing; those tasks require a dedicated database connector. Also, don't rely on it for real-time stock ticker information—it focuses on professional and corporate profiles. If you only need to list documents, look at file management connectors instead.

Captain Data MCP: Mastering Lead Discovery via People Search

Today, sourcing a solid lead means bouncing between LinkedIn, industry directories, and Google. You copy names, paste UIDs, and manually look up company details—a tedious cycle that kills momentum before the pitch even starts.

With Captain Data, you simply ask your agent to use `find_people` or `search_people`. It handles the cross-referencing and returns a list of validated contacts. You get clean, actionable data ready for immediate sales outreach.

Captain Data MCP: Automating Market Intelligence with Company Enrichment

Manually verifying a company's size or industry is a nightmare; you click through multiple websites, cross-reference domains, and hope the data hasn't changed since last quarter.

Now, ask your agent to use `enrich_company` on any domain. It pulls deep firmographic intelligence—everything from employee count ranges to specialized market sectors—in one clean step. You get reliable insights that save research days.

Captain Data: 12 Tools for Market Intelligence & Lead Enrichment

These tools allow you to search, locate, and gather structured business intelligence on people and companies using conversational commands.

#	TOOL	DESCRIPTION
01	<code>enrich_company</code>	Gathers comprehensive business data and industry metrics for a specified company.
02	<code>enrich_person</code>	Retrieves detailed professional history, contact information, and career details for an individual using their LinkedIn URL or UID.
03	<code>find_company</code>	Locates organizations based on a given name or website domain.
04	<code>find_people</code>	Identifies specific professionals by full name and an optional company affiliation.
05	<code>get_account_info</code>	Retrieves core usage and authentication details for your connected account.
06	<code>get_job_details</code>	Checks the status and extracted data from a specific, previously run automation job ID.
07	<code>get_api_quotas</code>	Retrieves your current API usage limits and remaining quota to prevent service interruptions.
08	<code>list_automation_jobs</code>	Shows a list of all past or pending automated research jobs you've run through the MCP.
09	<code>list_workflows</code>	Displays all configured, reusable automation pipelines within your workspace.
10	<code>search_companies</code>	Searches for organizations using filters like industry sector, employee count, or geographic location.
11	<code>search_people</code>	Finds professionals based on specific criteria such as job title keywords or target cities.

See It in Action

Real prompts you can use once this MCP is connected to your AI agent through Vinkius Cloud.

U Find people with the name 'Jane Doe' at 'Acme Corp'.



Profile Found:

- **Name:** Jane Doe
- **Current Title:** Senior Product Manager
- **Company:** Acme Corporation
- **UID:** pers_987654
- **Location:** San Jose, CA

Would you like to use the `enrich_person` tool on this UID to view their full work history and contact details?

U Search for companies in the healthcare sector with 50-100 employees.



Found 3 Companies:

COMPANY NAME	DOMAIN	LOCATION
HealthFlow Inc.	healthflow.com	Boston, MA
BioSyn Labs	biosynlabs.net	San Diego, CA
MediTech Solutions	meditech.org	Austin, TX

Which domain should I run `enrich_company` on next?

U List all my past research jobs and check the quota.



I've pulled your account details:

- **Current Quota:** 850/1,000 credits remaining.
- **Recent Jobs:**
 - * `job_abc` : Status: Complete. Found 45 leads.
 - * `job_xyz` : Status: Failed. Error: Invalid domain provided.

Frequently Asked Questions

01 How does Captain Data help me find specific people for my sales outreach?

Captain Data finds professionals by name, company, or job title using the `find_people` tool. After locating them, you can run enrichment tools to get contact details and career history, making your cold calls much more targeted.

02 Can I gather deep data on a competitor's structure?

Yes. You can use the MCP to search for companies by industry or location using `search_companies`. Then, you run enrichment tools like `enrich_company` to pull firmographic details—like employee size and market focus.

03 Is this better than manually scraping data from websites?

It is. Instead of writing fragile scripts or spending hours clicking through pages, you talk to your AI agent using natural language, and the MCP handles the complex extraction process for you reliably.

04 What if I want to check my usage limits before a big campaign?

You can proactively run `get_api_quotas`. This tool tells you your real-time API limits and how much of your quota is left, ensuring your large research jobs don't fail halfway through.

05 Does Captain Data work with all my AI tools?







Since it's an MCP, it connects to any compatible AI agent. You connect once from your preferred client and get access across your entire existing workflow suite, whether that's in your IDE or a dedicated chat tool.

Go Live in 60 Seconds

Get your connection token from cloud.vinkius.com, then paste the endpoint URL into any MCP-compatible client.

YOUR MCP ENDPOINT

```
https://edge.vinkius.com/[TOKEN]/mcp
```

CLIENT	WHERE TO CONFIGURE
 Claude AI	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
 Cursor	Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint
 VS Code	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"captain-data": { "url": "..."</code>
 Windsurf	MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL
 ChatGPT	Settings → Tools & plugins → Add MCP server → Paste endpoint
 Gemini	Extensions → Add MCP Server → Paste endpoint URL

ASK AN AI ABOUT THIS

Let your preferred AI explain this MCP server

-  **Ask ChatGPT** 
-  **Ask Claude** 
-  **Ask Perplexity** 
-  **Ask Gemini** 
-  **Ask Grok** 

READY TO CONNECT

Captain Data is live on Vinkius Cloud.

Get your connection token, paste it into your AI agent, and
start building. No SDK. No deployment. Just results.

[Start at cloud.vinkius.com](https://cloud.vinkius.com) →

vinkius.com · support@vinkius.com

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