

MCP SERVER

NO CODE

CLOUD HOSTED

# Mainstay (AdmitHub) MCP

## Track Student Engagement and Campaigns via AI Chat

Mainstay (AdmitHub) connects your AI agent directly to your institutional student success data. Manage contact lists, audit engagement campaigns, and analyze behavioral intelligence from chat logs—all through natural conversation. It gives you a single pane of glass for managing the entire student lifecycle.

**A+** Quality Score 100/100

student-records

campaign-management

behavioral-analytics

chatbot-logs

student-success



# The infrastructure that powers AI agents in the real world.



Vinkius connects AI to the world's software through secure, enterprise-grade infrastructure — enabling real-world execution at scale, built on the Model Context Protocol (MCP).

# Your AI Connections Run Through Vinkius Cloud

The world's largest  
managed MCP catalog

Vinkius is the cloud infrastructure where AI agents connect 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

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## 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

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## 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

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## 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](https://cloud.vinkius.com) — connect your AI agent in under 60 seconds.

# Mainstay (AdmitHub) MCP

5 tools available

Cloud-hosted on Vinkius

This MCP lets you manage student records, campaign performance, and communication history without leaving your AI client. Instead of jumping between separate CRM dashboards to check on students or audit outreach efforts, your agent handles it all in one conversation. You can ask it to pull a list of contacts who haven't engaged with recent campaigns or review message logs to see what questions prospective students are asking right now. The system also keeps track of custom metadata fields, letting you segment and personalize interactions across different channels easily. Connecting this MCP via Vinkius makes sure that regardless of which AI client you use, your agent always has access to the same full scope of student success workflows.

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## Core Capabilities

### 01 — Manage Student Records

List and retrieve specific details for any student contact in your system.

### 02 — Review Engagement Campaigns

Check the status of active or past outreach campaigns and their scheduled nudges.

### 03 — Audit Communication Logs

Pull detailed logs of every conversational exchange between students and your chatbot.

### 04 — Personalize Data Fields

View and manage the custom metadata used to segment student groups for targeted messaging.

# One Click on Vinkius — From Prompt to Execution

Available at [vinkius.com/mcp/mainstay-admithub](https://vinkius.com/mcp/mainstay-admithub) — connect your AI agent in three steps.

- 01 Subscribe to this MCP in Vinkius and enter your Mainstay API Token.
- 02 Reference the connection within your AI client, telling it exactly what data you need (e.g., 'Show me all contacts in Campaign X').
- 03 Your agent executes the request, retrieving structured data like contact profiles or message histories directly into the chat.

The bottom line is: you talk to your AI client normally; it handles the complex querying of student records and campaign metadata for you.

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## Built For

This MCP is essential for anyone running a high-volume admissions or student success department. If you spend time exporting CSVs, cross-referencing lists, or manually tracking engagement trends across multiple systems, this saves your job.

### Student Success Officer

Uses the MCP to pull detailed contact records and review message logs to identify students who are disengaging from their academic plan.

### Admissions Director

Checks campaign oversight tools to see which recruitment efforts are performing best, or audits chatbot conversations for common prospective student questions.

### Institutional Researcher

Retrieves behavioral data and custom metadata fields to run pattern analyses on why certain cohorts succeed or fail enrollment.

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## What Changes When You Connect

- 01 Stop manually compiling student lists. You can use the `list_contacts` tool to get a quick roster of every student contact, letting you immediately focus on who needs attention.

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- 02** Audit outreach effectiveness by running `list_campaigns`. This lets you quickly see if your recent 'Financial Aid Reminders' initiative is active and what its status is.
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- 03** Understand why students are struggling. By retrieving message logs using `list_messages`, you get a direct transcript of student conversations, identifying the exact questions they need answers to.
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- 04** Personalize every outreach effort. The ability to list custom metadata fields means your agent knows exactly how to segment and talk to different groups of potential students.
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- 05** Get full context on any single student using `get_contact_details`. You don't just get a name; you get their entire profile, history, and status in one place.
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## Real-World Applications

### Finding At-Risk Students

A student success officer needs to know which students haven't logged into the portal since orientation. They ask their agent to cross-reference `'list_contacts'` with behavioral data, immediately identifying a high-priority list for outreach.

### Auditing Campaign Scope

An enrollment manager needs confirmation that all scheduled nudges for a new program are set up. They use the MCP to `'list_campaigns'` and verify both active initiatives and their metadata.

### Reviewing Chatbot Performance

An admissions director wants to know if the bot is handling scholarship questions correctly. They use the MCP to `'list_messages'`, reviewing transcripts and confirming that 9 out of 10 inquiries were resolved successfully.

### Preparing Targeted Communications

A researcher wants to run an analysis on students who failed to open emails related to housing. The agent uses `'list_custom_fields'` and then pulls specific contact records using `'get_contact_details'` for the cohort.

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## Patterns to Avoid

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### Treating data like a spreadsheet.

#### X AVOID

The user downloads a list of contacts, tries to filter them in Excel, and then manually copies key data points into a separate reporting tool. This process takes hours and is prone to copy-paste errors.

#### ✓ INSTEAD

Use the MCP directly. Instead of manual export/import, ask your agent to pull all necessary details—like running ``list_contacts`` followed by targeted checks using ``get_contact_details``—and present the compiled data in a single output.

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### Ignoring communication context.

#### X AVOID

The user only looks at contact names and statuses, missing out on *why* a student might be struggling. They treat the profile like static data, ignoring recent interactions.

#### ✓ INSTEAD

Always check the message logs first. Use ``list_messages`` to read the conversation transcripts before making assumptions about student engagement or needs.

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### Overlooking metadata segmentation.

#### X AVOID

The user sends a generic email blast because they don't know which segment of students actually need that information. They waste time and resources reaching people who aren't ready to buy/enroll.

#### ✓ INSTEAD

Run ``list_custom_fields`` first. Then, use the data returned by the agent to target only those contacts who match specific metadata criteria.

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## The Right Fit

Use this MCP if your primary job involves managing the student lifecycle—tracking everything from initial inquiry through enrollment and retention. If you need to audit communications, manage large contact lists, or review campaign performance against behavioral data, this is for you. Don't use it if you are dealing with financial accounting, payroll processing, or core HR functions. For those tasks, look into specialized finance or HR-type MCPs instead. This tool excels at synthesizing qualitative communication history (message logs) and quantitative records (contact lists) to give a complete picture of student engagement.

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## The Manual Nightmare of Student Engagement Tracking

Right now, keeping tabs on your student body is a nightmare. You jump between the CRM dashboard for contact records, switch over to a separate campaign management tool to check nudge status, and then open a third platform just to audit chatbot conversations. Every time you want an answer—like 'Which students haven't responded to our housing reminder?'—you spend hours logging in, filtering spreadsheets, and copy-pasting data into a master report.

With this MCP connected, that tedious process vanishes. You simply ask your agent, 'Show me all contacts who failed to respond to the Housing Nudge campaign.' Your AI client pulls all the necessary contact records, checks the campaigns, and reviews the message logs—all in one chat window. It gives you immediate answers instead of an afternoon's worth of clicks.

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## Mainstay (AdmitHub) MCP: Full Context on Every Student

The biggest manual step that goes away is the need to reconcile data. You stop having three separate, incomplete views of a student—one view for their name, one for campaign status, and another for chat history. Everything lives in different tabs.

Now, you get a single source of truth. Your agent combines contact details with behavioral trends and message logs so you know not just *who* the student is, but exactly *what* they're struggling with right now.

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# Mainstay (AdmitHub) MCP: 5 Tools Available

Use these tools to manage student records, audit engagement campaigns, and analyze message logs directly through your AI client.

#	TOOL	DESCRIPTION
01	<code>list_contacts</code>	Gathers a list of all student contacts in your Mainstay system.
02	<code>get_contact_details</code>	Pulls the complete profile and specific details for one individual student contact.
03	<code>list_campaigns</code>	Provides a list of all current and past engagement campaigns run by your institution.
04	<code>list_messages</code>	Retrieves the message logs, showing conversations between students and your AI chatbot.
05	<code>list_custom_fields</code>	Lists all available custom metadata fields you use to segment or personalize student interactions.

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## See It in Action

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

**U** Search for a student contact with the name 'Jane Smith'.



I've found one student matching 'Jane Smith'. She is currently active in the 'First-Year Orientation' campaign and has replied to 3 nudges this week. Would you like to see her full profile details?

**U** List all active engagement campaigns.



I've retrieved your active campaigns. You have 4 live initiatives, including 'Financial Aid Reminders' and 'Campus Housing Nudges'. Would you like to check the message logs for any of them?

**U** Show me the last 10 messages from today.



I've retrieved the latest 10 messages. They show active inquiries about registration deadlines and scholarship applications. The AI bot successfully resolved 8 out of 10 requests. Would you like to see the transcripts?

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## Frequently Asked Questions

### 01 How does Mainstay (AdmitHub) MCP handle large lists of students?

It manages large lists by allowing your agent to pull and filter contacts using the `list\_contacts` tool. You can narrow down groups based on specific criteria, like campaign enrollment or custom fields.

### 02 Can Mainstay (AdmitHub) MCP tell me if a student is engaged?

Yes. Your agent reviews the message logs via `list\_messages` to see recent conversational activity. It also checks your campaign status using `list\_campaigns` to gauge current involvement.

**03 What kind of data can I retrieve with Mainstay (AdmitHub) MCP?**

You can pull contact details, full message transcripts, metadata fields used for segmentation, and active campaign statuses. It covers the entire student lifecycle record.

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**04 Is this MCP useful for admissions teams?**

Absolutely. Admissions teams use it to audit prospective student inquiries through `list\_messages` and track how well their recruitment campaigns are performing using `list\_campaigns`.

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# Go Live in 60 Seconds

Get your connection token from [cloud.vinkius.com](https://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 `"mainstay-admithub": { "url": "..."}`



Windsurf

MCP Settings → `mcp_settings.json` → 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

# Mainstay (AdmitHub) 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](https://vinkius.com) · [support@vinkius.com](mailto:support@vinkius.com)

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### DOCUMENT INFORMATION

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