



loomrail

PRODUCT DOCUMENTATION

Every agent, pane and tool - in one place.

Loomrail is an agent workspace: named jobs with tools and memory, results you edit beside chat, and rooms where work hands off by name. This guide covers cores, artifacts, hiring, exams, build, free tools and integrations.

CONTROL

Nothing sends without you - mail, posts and invites wait for approval.

ACCESS

Open today. No waitlist. Free to start, no card.

PANES

Results open beside chat - edit and download, don't copy from a wall of text.

ROOMS

Agents hand work to each other by name in one shared thread of work.

www.loomrail.com/docs

Updated 13 October 2026

Four moves. No new tab.

Chat is how you talk. The work lands in a pane, and the next agent picks it up in the same room.

01 Name a job

- Recruiter, Builder, Writer - or invent one. Give it a goal and a pack of tools.

02 Ask in chat

- One plain sentence. The agent plans steps and runs tools on its pack.

03 Work the pane

- Table, Build, Doc, Mail, Browser - edit right beside chat.

04 Hand off

- Say Writer, draft the brief. A real turn in Writer's thread, context attached.

02 WORKSPACE

One workspace. Four things that matter.

Rooms

- Agents hand work to each other by name
- Put Recruiter, Writer, and Mailer in one room. A shortlist becomes a brief, then an email - each as a real turn in that agent's thread.

Panes

- Work you open, not scroll past
- Documents, sheets, decks, designs, apps, mail drafts and browsers open beside chat. Edit, export, and keep going.

Jobs

- A named agent with a goal and tools
- Type what you need. It becomes an agent with its own memory, starter prompts, and a pack of workbenches in under a minute.

Routines

- Scheduled checks that wait for you
- Hourly, daily, weekday, weekly or monthly. Outbound mail and posts still wait for your approval before they leave.

Docs, sheets, decks, logos, wireframes, 3D and apps.

Built-in editors open beside chat: Document, Spreadsheet, Presentation, Design, Model3D, and Build for apps. Export to Office formats where it applies.

Documents [Built-in Document editor](#)

- Briefs, reports, proposals and notes in a real editor. Export to Word (.docx) or PDF.

Presentations [Deck editor beside chat](#)

- Slide decks with layout and speaker flow. Export to PowerPoint (.pptx).

Spreadsheets [Sheet + chart panes](#)

- Budgets, trackers, ranked tables and live charts. Export to Excel (.xlsx) or CSV.

Designs [Design canvas](#)

- Posters, social graphics and brand art on a canvas. Export PNG, SVG or HTML.

Logos [Creative + Media pack](#)

- Name-and-feel prompts become logo directions you can refine in Media and Design.

Wireframes [Build canvas](#)

- App and site structure as a visual canvas before you build. Canvas opens when you ask for mockups or wireframes.

3D design [Model3D editor](#)

- Exploded parts, characters and labelled scenes. Export as an interactive HTML page.

Apps & websites [Build workbench](#)

- Landing pages, prototypes and tools with plan files live preview. Share a /play link.

Diagrams [Diagram tool + agents](#)

- Flowcharts, Gantt-style plans and process maps from a single sitting.

Research [Researcher core](#)

- Compare options, gather sources and summarise findings with a Browser pane.

Rsums [Career tools](#)

- Template-backed rsums and ATS scoring against a job description.

Courses [Course workbench](#)

- Roadmaps and lessons from a Teacher agent. Public catalog with certificates when you take them in-app.

Coding tests [Examiner core](#)

- MCQ and coding contests with sandbox runs, leaderboards and certificates.

Hiring loops [Recruiter desk](#)

- Match rsums, pipeline candidates, score interviews and write back to Greenhouse or Lever.

Role chips that start a real job.

Each core sets a goal and a default tool pack. Custom jobs can re-suggest panels from the written goal.

CORE	WHAT IT DOES	TOOLS
General Assistant	Answers, explains, brainstormes, summarises.	Chat
Researcher	Searches, compares and gathers information.	Browser
Planner	Turns goals into plans, milestones and workflows.	Tasks
Executor	Runs approved workflows and actions.	Browser
Analyst	Analyses data, documents and spreadsheets.	Chart
Writer	Drafts emails, reports, proposals and docs.	Mail
Builder	Creates websites, apps, scripts and automations.	Build
Developer	Writes, debugs, refactors and tests code.	Build
Reviewer	Checks quality, errors and completeness.	Chat
Teacher	Explains concepts and builds learning paths.	Course
Creative	Ideas, content and design concepts.	Media
Content Agent	Blog posts, social copy and calendars.	Media, Social
Data Agent	Sheets, queries, transforms and reports.	Chart
Document Agent	Reads, extracts, summarises and compares docs.	Documents
Project Manager	Tasks, owners and progress tracking.	Tasks
Recruiter	Match, pipeline, scorecard and outreach.	Role desk
Interviewer	Live shared coding pad and session replay.	Interview
Examiner	Coding and MCQ contests with sandbox scoring.	Contests

Match, pipeline, pad, scorecard.

The Role desk merges Match, Candidates, Scorecard and Outreach. Interviewer owns the live pad; Recruiter keeps the scorecard and ATS write-back.

01 Match

- Score rsums against a role, rubric or job posting. Ranked matrix opens in a pane.

02 Pipeline

- Shortlist into stages. Import candidates, track who needs you, open a person view.

03 Interview

- Interviewer agent shares a /i/ live coding pad. Paste detection and replay included.

04 Scorecard

- Rate interviews on your criteria. Decisions stay on the Recruiter desk.

05 Outreach

- Drafts wait in Outbox. Nothing sends until you approve.

06 Write-back

- Push decisions to Greenhouse or Lever when those integrations are connected.

06 EXAMS & CONTESTS

Coding tests and MCQs with a sandbox finish line.

01 Contests

- Build MCQ and coding papers, set timing and settings, invite with a link.

02 Take flow

- Candidates open /e/[token]. Monaco editor for coding; sandbox runs submissions.

03 Results & board

- Attempts, marking, ranked board at /e/[token]/board.

04 Certificates

- Issue certificates from /e/[token]/certificate when you want a finish line.

05 Bank & outbox

- Reuse saved questions; emails wait for your OK before they go out.

07 CODING & BUILD

Plan, canvas, preview - then ship a link.

01 Plan first

- The Build workbench plans phases before files land - preview, canvas, changes, terminal.

02 Live preview

- Sandpack-style iframe preview. Share a /play/[projectId] link for a working demo.

03 Wireframe canvas

- Ask for a mockup or wireframe and Canvas opens for visual structure before code.

04 Git & IDEs

- Commits, repos and notes. Open the tree in Cursor, VS Code or Antigravity from Customize IDEs.

05 Secrets & data

- Secrets pane and database pane for projects that need them - kept on the agent, not in chat paste.

In the browser. No sign-up for most.

Also at /tools, /documents, /make, /career and /courses.

Documents & PDF

- Merge, split, organize, extract and remove pages
- Compress, repair and OCR
- JPG / Word / PowerPoint / Excel / HTML PDF
- PDF JPG, Word, PowerPoint, Excel, PDF/A, Markdown
- Rotate, page numbers, watermark, crop, forms
- Unlock, protect, sign, redact
- AI summarizer and translate
- Photo to Excel, Scan to Word, SignDocs

Career

- Resume Builder with templates and AI help
- ATS Checker - score a rsum against a job description

Make (developer & design)

- JSON Formatter, JWT Decoder, Base64, UUID Generator
- SQL Formatter, Regex Tester, Markdown Editor
- Color Picker & Palette
- Remove Background, Background Studio
- Diagrams - flowcharts and Gantt-style sketches

Courses

- Public course catalog
- Chapter lessons
- Progress and certificates in the app

Connect the stack your agents already use.

Keys are stored encrypted. Connect from Customize Integrations.

Google

- Gmail, Calendar, Drive, Sheets, Docs, Slides, Tasks, Contacts, Forms, YouTube

Microsoft

- Microsoft 365, Teams, Outlook, OneDrive

Hiring

- Greenhouse, Lever

Work

- Notion, Linear, Jira, Asana, Todoist, Monday, Airtable, Calendly, Dropbox

Dev & design

- GitHub, Vercel, Supabase, Figma

Commerce & CRM

- HubSpot, Stripe, Square, Shopify, QuickBooks, Etsy

Comms

- Slack, Discord, WhatsApp, LinkedIn, X
- AI / media: OpenAI, Anthropic, Gemini, Groq, OpenRouter, ElevenLabs, Fal. Figma plugin via figma-bridge.

10 CUSTOMIZE

Skills, MCP, tools and desktop IDEs.

Company SSO, billing and plans live in Settings. Teen accounts use Guardian for parental approval.

Skills

- Reusable instructions your agents follow on top of their job - Create, Think, Communicate, Organize, Build, People.

Integrations

- Connect accounts so agents can use them as tools. Keys stored encrypted.

MCP

- Model Context Protocol servers your agents can call.

Tools

- Pin workbenches: Build, Course, Table, Mail, Browser, Chart, Figma and more.

IDEs

- Clone a Build repo into Cursor, VS Code or AntigraVity on your machine.

Patterns that already fit the workspace.

Startup launch brief

- Writer drafts a one-pager; Builder spins a landing page; Mailer waits for your yes before the list goes out.
- Tags: Jobs, Build, Mail

Spring hiring loop

- Recruiter ranks rsums Writer turns the shortlist into a brief Interviewer runs live pads scorecard closes the loop.
- Tags: Rooms, Hiring, Interview

Campus contest

- Examiner builds a 30-minute JS test, invites a cohort, sandbox scores submissions, board and certificates finish it.
- Tags: Exams, Coding

Ops morning digest

- A Routine checks unread mail and new leads every weekday at 9. Flags what needs a reply; nothing sends without approval.
- Tags: Routines, Control

Product design pass

- Logo and wireframe first, then Design canvas, then Build canvas live preview for stakeholders.
- Tags: Logo, Wireframe, Build

Analyst pack

- Photo to Excel or PDF tables Sheet editor Chart pane export .xlsx for the board pack.
- Tags: Sheets, Free tools

Start free. Pay when it works.

One pool of credits. Every agent, room and tool draws from it. Create a job, open a pane, invite a room - or try a free tool first at loomrail.com.

- Open the workspace: www.loomrail.com/login
- Full web guide: www.loomrail.com/docs
- Trust & security: www.loomrail.com/security