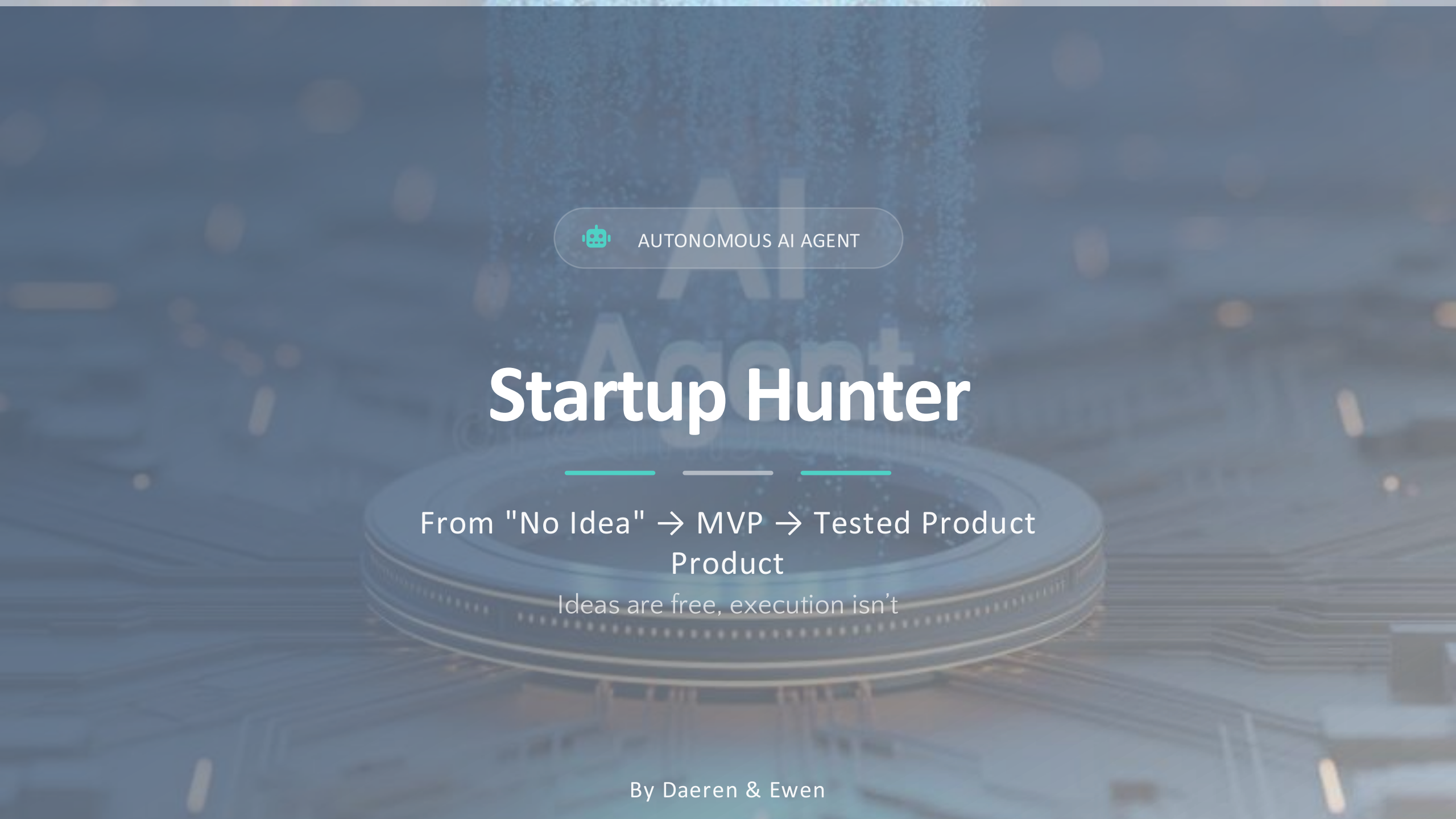

AUTONOMOUS AI AGENT
Startup Hunter
From "No Idea" → MVP → Tested Product
Product
Ideas are free, execution isn't
By Daeren & Ewen

The Challenge

Founders' Bottleneck

Finding validated opportunities takes weeks

Manual market research, competitor analysis, and trend validation consume valuable time that could be spent building.

Maintaining context is fragmented

Ideas get lost between tools. Context from research doesn't carry through to build and testing phases.

Proving an MVP requires manual testing

No automated way to validate that the product actually works end-to-end before showing investors.

The Opportunity

Even users with **little or no ideas** can generate validated opportunities with AI assistance and market trends—**no coding background required**.

→ There's a better way

How It Works

6-Stage Autonomous Flow

STAGE 1
Market Scan
Trends & pain points

STAGE 2
Idea Gen
AI-generated options

STAGE 3
Proposal
Deep dive for user

STAGE 4
MVP Build
Full implementation

STAGE 5
MVP Test
Automated validation

STAGE 6
Deliver
Push to GitHub

EFFICIENT
Just a few minutes

FULL AUTONOMY
Zero manual steps

PROOF OF WORK
WORK
Tested & validated

Component 1

Bright Data

Real-Time Market Intelligence

Scrapes trending products & news

Continuously monitors relevant websites, forums, and news sources to identify emerging opportunities.

Extracts details & insights

Parses descriptions, user pain points, and market signals to build a comprehensive understanding.

Research startup ideas

Research validated startup concepts based on current market trends and real issues people face.

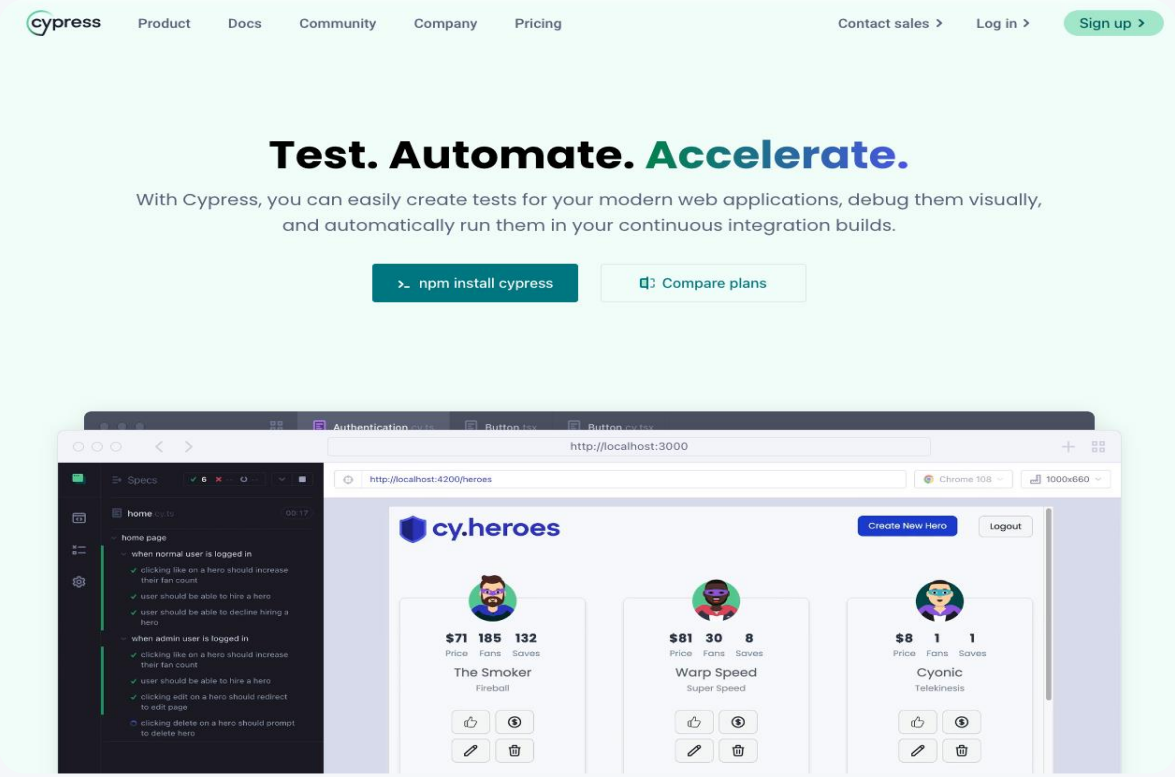
Market Intelligence
Real-time data pipeline

• LIVE

Component 2

ActionBook

Browser Automation



Full

Test Coverage

Efficient

Test

Deep Research

Executes **comprehensive research** to

- Identify market trends
- Identify issues faced
- Identify current world situations (news, etc)

Component 3

Acontext

Smart Agent Memory

Persistent Memory

- **Remembers rejected/approved ideas** from previous sessions
- **Tracks user preferences** and evolving requirements
- **Maintains task progress** and discussion context
- **Stores analysis** from Bright Data extractions

> "Last time you rejected B2C tools because CAC was high; this time we prioritize B2B."
>
> — Example of contextual learning in action

Memory Panel Visualization

B2C Social App	REJECTED
B2B SaaS Tool	APPROVED
Preference: Low CAC	LEARNED

LIVE DEMONSTRATION

DEMO

Scraping
Market data

Reasoning
Idea generation

Build
MVP creation

Testing
Validation

Watch as **Startup Hunter** autonomously executes every stage—
from zero idea to tested MVP, **all live**.

From Idea → Tested MVP

Visible Autonomy

Every stage executes autonomously—research, ideation, build, and testing—**zero manual intervention required**.

Multi-Tool Orchestration

Bright Data + Acontext + ActionBook work seamlessly together as a **unified intelligent system**.

Complete Delivery

Push tested, validated code directly to **GitHub**—ready for investors, users, or further iteration.

The Result

- **Market Research**
  Trends validated
- **Idea Generated**
  AI-curated options
- **MVP Built**
  Full implementation
- **MVP Tested**
  End-to-end validated
- **Code Delivered**
  GitHub repository ready

All in just a few hours

WE do the work

YOU take the credit!

credit!