# PAVE

## POWERFUL AGENTIC VALUE ENABLEMENT

# Stop Building. Start Directing.

### A Powerful Agentic Vibe Coding Platform

**10x**
Faster

**≥50%**
Cost Savings

**24/7**
AI Agents
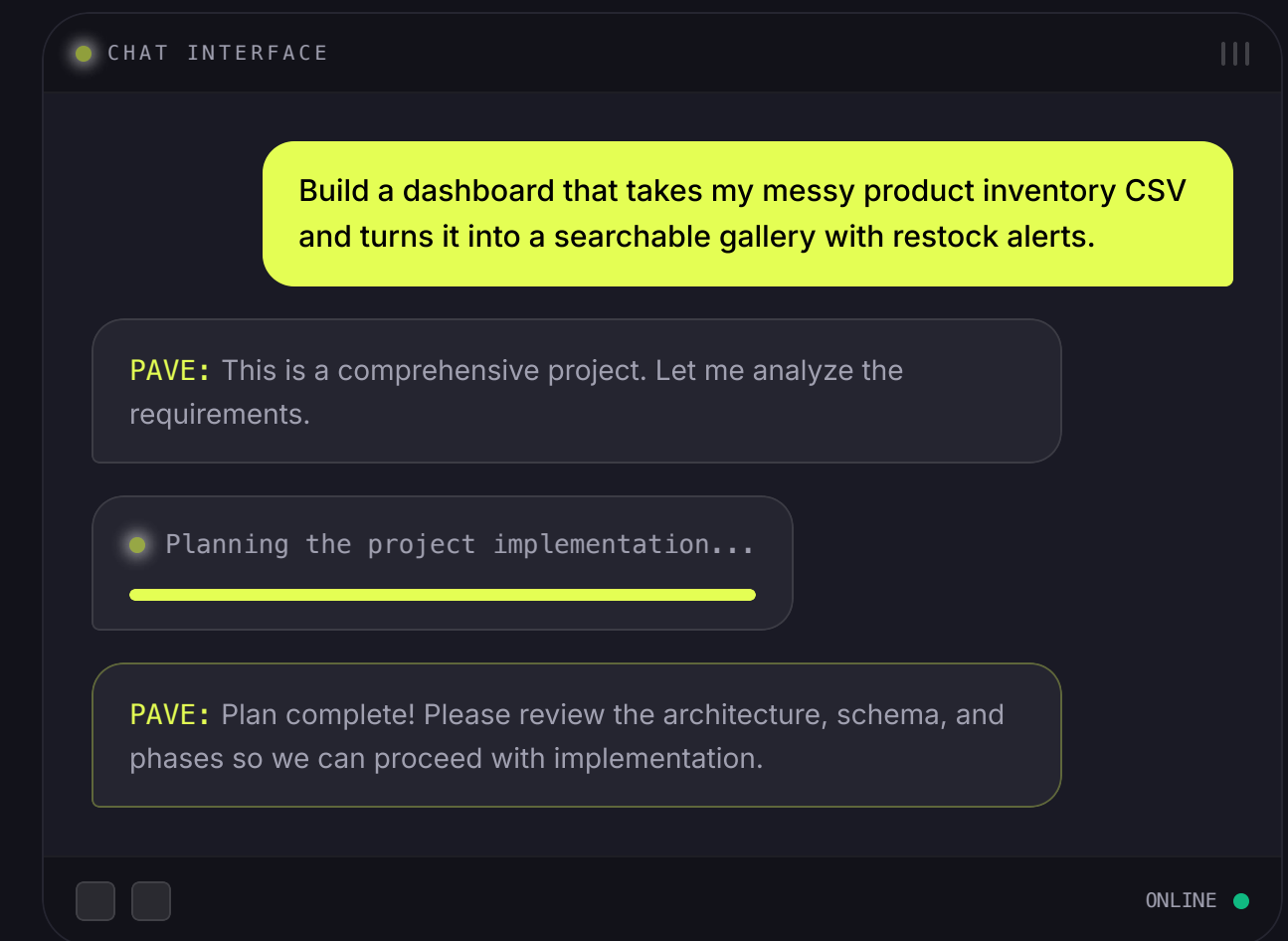
C&R

# Launch at the Speed of a Vibe

**PAVE**
POWERFUL AGENTIC VALUE ENABLEMENT

# Describe what you want. AI builds it.

Forget complex technical prompts and detailed specifications. **Vibe Coding** lets you describe your mission in natural language, and PAVE handles the architecture, logic, and deployment.

**See your concept come to life in hours.**

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● CHAT INTERFACE ‖‖

Build a dashboard that takes my messy product inventory CSV and turns it into a searchable gallery with restock alerts.

**PAVE:** This is a comprehensive project. Let me analyze the requirements.

● Planning the project implementation...

**PAVE:** Plan complete! Please review the architecture, schema, and phases so we can proceed with implementation.

ONLINE ●

ONLINE ●

# The Vibe Coding Promise vs Reality

## What tools like v0, Cursor, Bolt promise:

*"Just describe what you want and we'll generate the code!"*

## The Reality:

You still need to write **every single requirement**.

```
"Create a landing page with a hero section, 3 feature cards, testimonials
carousel, pricing table with 3 tiers, FAQ accordion, footer with social links.
Use Tailwind CSS, make the hero gradient blue to purple, cards should have hover
effects..." (continues for 500+ words)
```

## The Problem:

✕   You're still the architect

✕   You need to know what to ask for

✕   No strategic guidance

✕   No collaborative planning

**Instruction-based, not intelligence-based**

# PAVE
POWERFUL AGENTIC VALUE ENABLEMENT

# The **PAVE** Difference: We Plan. You Make the Calls.

Strategic guidance and collaborative planning — built in.

**01**

💬

## Define Your Mission

Tell PAVE what you want to achieve

**02**

🧠

## Orchestrate the Blueprint

PAVE agents collaborate to map your tech stack, UI/UX, and business logic

✓ Strategic Guidance   ✓ Collaborative Planning   ✓ Intelligence-Based

**03**

🚀

## Deploy Your Application

Receive production-ready quality

**Days**
Not Months

**Fraction**
Of Traditional Cost

**Production**
Ready Quality

# Meet Your Autonomous Workforce

PAVE doesn't just answer chats; it executes missions. Through Agentic Orchestration, the engine recruits specialized AI agents working in a synchronized swarm to turn your vision into reality.

| 🧠 | 🎨 | 💻 | 🔧 | ✅ |
|---|---|---|---|---|
| **The Strategist** | **The Designer** | **The Coder** | **The Architect** | **The Reviewer** |
| Understanding requirements & gathering context | Creating UI/UX & user flows | Writing production-ready code | Building infrastructure & APIs | Quality assurance & testing |

Not chatting with a bot — **orchestrating a department.**

# The Era of Agentic

If you can direct, you can deploy.

# The Evolution of Building

**Assisted**

AI suggests lines

(GitHub Copilot)

**Low-Code**

Drag-and-drop

(Zapier, Outsystems)

**Vibe Coding**
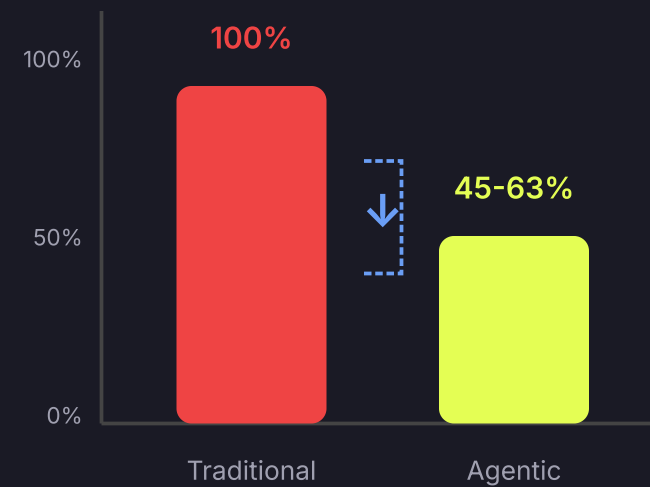
Describe requirements

(Cursor, v0, Bolt)

**Agentic**

Describe the vision

**PAVE builds the venture**

Key Difference: You share your **mission**, not detailed specs. PAVE **collaborates** with you to build it.

# One Person. Multiple Domains of Expertise.

100%

50%

0%

**100%**

**45-63%**

Traditional

Agentic

Task Completion Time

**37-55%** faster

Task completion time reduction *(MIT/GitHub Research)*

**40%** higher quality

Output quality for complex tasks *(Harvard/BCG Study)*

**34%** boost for non-experts

Closing the skill gap *(Stanford Research)*

We aren't promising a 10% improvement.

**We're providing a 10x shift in what a single person can achieve.**

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# Is it just a **Chatbot**?

## Simple Chatbot

✕ Has a "mouth" but no "hands"

✕ You instruct, it executes

✕ No strategic thinking

✕ No collaborative planning

**Gives you an Answer**

**VS**

## Agentic Engine (PAVE)

✓ Full team with specialized expertise

✓ You share mission, it partners

✓ Asks clarifying questions

✓ Proposes alternatives

**Gives you an Asset**

Mission-First, Not Instruction-First: You start with **WHY**, PAVE helps you figure out **WHAT** and **HOW**.

# PAVE Platform Overview

## Powerful Agentic Value Enablement

**PAVE CORE**

LAYER 01

**The AI Intelligence**

**PAVE STUDIO**

LAYER 02

**The Coding Interface**

**PAVE ACADEMY**

LAYER 03

**The Skills**

**10x**
Faster Development

**≥50%**
Cost Savings

**24/7**
AI Agents

# Elastic State-of-the-Art Intelligence

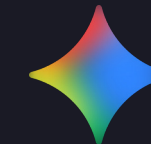Access the world's most powerful models — cloud or on-premise.

## OpenAI

**GPT-5.2**

Complex Reasoning

## Claude

**Opus / Sonnet**

Code Generation

## Gemini

**Pro / Ultra**

2M Token Context

ON-PREMISE INTELLIGENCE POWERED BY

### Apple Silicon

Industry-leading Mac Studio hardware for secure AI and unlimited inferencing. Your data never leaves your premises.

# Built for the Public Sector

Designed for government efficiency and digital transformation

## Document Processing

• Automated form extraction & validation

• Image processing & verification

• Compliance checking & audit trails

## Workflow Automation

• Case management and routing

• Approval workflows with audit logging

• Inter-department data exchange

## Data Analysis

• Real-time dashboards & reporting

• Predictive analytics for planning

• Pattern detection for fraud prevention

**Deployment Flexibility**

**Cloud Hosted** for rapid deployment, or **On-Premise / Private Cloud** for full data sovereignty and air-gapped environments.

# C&R 15 Years of Building the Future

## Our Journey

**2009**
Founded - Digital solutions & enterprise systems

**2017**
AI Division - Computer Vision & ML

**2023**
PAVE Platform - Private LLM & Agentic AI

**200+**
Projects Delivered

**25+**
IT Professionals

**15**
Years Experience

### Areas of Expertise

✓ AI & Machine Learning

✓ Computer Vision

✓ Enterprise Systems

✓ Mobile Applications

✓ Document Analysis

✓ LLM & Agentic AI

# Trusted By Industry Leaders

| MTR | SHKP | HKIA | Henderson Land | Towngas |
|-----|------|------|----------------|---------|
| Link REIT | Maxim's | DPO | UA Finance | Vogue |

Delivering mission-critical AI solutions for **aviation, finance, retail, government**, and **transportation** sectors.

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# Start Directing Today

*If you can direct, you can deploy.*

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**LinkedIn**

**C&R AI**

C&R

C&R Holdings Limited - Digital Innovation Partner Since 2009