

CONTROL

The Vision for AI-Powered Human-Computer Interaction

Our Mission

Control represents a fundamental reimagining of how humans interact with computers. We believe that the future of computing lies not in learning complex interfaces, but in teaching computers to understand us. Our mission is to bridge the gap between human intent and machine execution through natural language and voice control.

"Speak, and your computer listens" - This is not just a slogan, but the core philosophy driving everything we build.

The Problem We Solve

For decades, computing has required users to adapt to machines. We learn keyboard shortcuts, navigate complex menus, and memorize procedures. This creates friction between what we want to accomplish and how we accomplish it. The mental overhead of managing interfaces distracts from the actual work we need to do.

Professionals spend countless hours on repetitive tasks: organizing files, managing emails, scheduling meetings, transferring data between applications, and navigating system settings. These tasks, while necessary, represent lost productivity and creativity.

Our Solution

Control is the first unified AI agent for your desktop computer. It doesn't just chat with you—it interfaces with your applications to get things done. Think of it as a power-user layer that sits above your system, capable of understanding natural language and executing complex tasks across any software interface.

Core Capabilities

- ✓ **Voice Control:** Simply say "Hey Control" to activate hands-free operation
- ✓ **Act Mode:** Autonomous agent that controls your mouse and keyboard
- ✓ **Ask Mode:** Supercharged knowledge assistant for research and analysis
- ✓ **Cross-Platform:** Works seamlessly on Windows, macOS, and Linux
- ✓ **Privacy-First:** All processing happens locally on your device
- ✓ **No Setup Required:** Ready to use out of the box

What Makes Control Different

Most AI assistants require you to build workflows, configure servers, or write code. Control is pre-trained to handle your system out of the box. It's the difference between buying a car and building an engine.

Key Differentiators

- ✓ **Universal Compatibility:** Control can operate across any software interface regardless of platform or operating system
- ✓ **Local-First Architecture:** Your data never leaves your machine unless you explicitly opt-in
- ✓ **Multi-Provider AI:** Support for Google Gemini, OpenRouter, and Ollama for maximum flexibility
- ✓ **Enterprise Security:** 4-digit PIN protection, encrypted storage, and Windows invisibility
- ✓ **Modern UI:** Glass morphism design with transparency and intuitive interactions

Real-World Applications

Control is designed to handle any task on your system. Here's what it can do for you:

For Professionals

- ✓ **Automate Repetitive UI Work:** Click through menus, fill forms, export reports, upload files
- ✓ **Cross-App Workflows:** Move data between applications seamlessly
- ✓ **Email & Calendar:** Draft emails, schedule meetings, follow up automatically
- ✓ **Research & Analysis:** Open documents, extract key points, create summaries

For Developers

- ✓ **Terminal Automation:** Run commands, inspect outputs, search logs
- ✓ **Coding Assistance:** Get help with coding tasks and apply fixes
- ✓ **File Management:** Organize projects, batch process files, maintain clean workspaces

For Creatives

- ✓ **Creative Production:** Batch process assets, organize project folders
- ✓ **Workflow Optimization:** Prepare deliverables with fast iterations
- ✓ **System Navigation:** Find settings, change preferences without menu hunting

Our Commitment to Privacy

We believe privacy is a fundamental right, not a premium feature. Control is built with privacy at its core:

- ✓ **Local Processing:** All sensitive data processed on your device
- ✓ **Encrypted Storage:** Sensitive information encrypted at rest
- ✓ **Windows Invisibility:** Hidden from screenshots, recording, and screen sharing
- ✓ **No Data Collection:** We collect minimal data and never store activity logs without consent
- ✓ **Complete Control:** Delete all stored data with one click

Technology & Architecture

Control is built on cutting-edge technology designed for performance, security, and cross-platform compatibility:

- ✓ **Electron Framework:** Cross-platform desktop application
- ✓ **Multi-Provider AI:** Google Gemini, OpenRouter, Ollama support
- ✓ **Voice Technologies:** Vosk, Picovoice Porcupine, Edge-TTS
- ✓ **Computer Vision:** Advanced GUI automation with @computer-use/nut-js
- ✓ **Cloud Integration:** Firebase for authentication and user management

Current Status

PROJECT COMPLETED AND READY FOR BETA TESTING

Control has been successfully built with all core features implemented. The application is production-ready and currently accepting beta users. We have 2,000+ early adopters already experiencing the future of human-computer interaction.

Our Vision for the Future

We envision a world where computing is as natural as conversation. Where you can simply tell your computer what you need, and it understands and executes your intent. Where technology adapts to you, not the other way around.

This is just the beginning. As AI models continue to advance, Control will become increasingly capable, handling more complex tasks with greater precision. We're building toward a future where the friction between human intent and machine execution is eliminated entirely.

"The best interface is no interface. The best computer is one that disappears into the background, letting you focus on what matters—your work, your creativity, your ideas."

Join the Revolution

We're currently accepting beta users. Join us in shaping the future of human-computer interaction. Get early access to Control and help us build the next generation of computing.

Control AI

Transforming Human-Computer Interaction Through AI

controlbeta.vercel.app

