Understand

Copy

Introduction

What is Qubix

Qubix lets you use a real quantum computer through a simple chat interface. No code, no setup and nothing to install.

Quantum computers are some of the most advanced computing systems in the world, but using them has traditionally required specialized knowledge, technical setup, and quantum programming experience. For most people, that creates a wall between the idea of quantum computing and actually being able to use it.

Qubix removes that wall.

You describe what you want in plain language, and Qubix helps turn that request into a quantum workflow that can run on supported quantum hardware.

Here is the basic flow:

1. You ask for something in normal language, such as flipping a coin, generating randomness, or selecting a random winner.
2. Qubix interprets your request and turns it into quantum instructions.
3. The job is submitted to supported IBM Quantum hardware.
4. You receive the result, along with proof that the run was executed on real quantum hardware.

The goal is simple: make quantum computing accessible, understandable and verifiable.

CRYP2NOVA

Archived copy · cryp2nova.com

Provable, Not Claimed

This is the core idea behind Qubix.

Many products use the word “quantum,” but very few make it easy for users to verify that real quantum hardware was actually involved. In many cases, the experience is powered by classical simulation, ordinary computation, or abstract claims that the user cannot inspect.

Qubix is built around proof.

Every completed hardware run should give you clear execution details, including:

- The code or circuit submitted for execution
- The hardware backend used
- The job ID
- The raw result returned from the quantum hardware
- Timing and execution metadata
- Relevant backend details, such as calibration or device information when available

Think of it like a receipt.

Anyone can claim that something happened. A receipt gives you evidence. Qubix is designed to give you that evidence for every real hardware run.

Why We're Different

Qubix is different for three main reasons.

1. It uses real quantum hardware

Qubix is not only a quantum themed interface or a classical simulator. When a job is submitted to supported quantum hardware, the run includes verifiable hardware execution details.

Archived copy · cryp2nova.com

That means users can see where the job ran, what was submitted, and what result came back.

2. It removes the technical barrier

Instead of writing quantum code manually, you can describe your request in plain language. Qubix handles the translation layer and helps make the result understandable.

Quantum computing becomes something you can actually interact with, not just read about.

3. It is honest about what quantum can and cannot do

Quantum computing is powerful, but it is still early. Real hardware has limits. Not every problem is suitable for quantum execution, and not every quantum run creates an advantage over classical computing.Qubix is built to be transparent about that.

If something runs on real hardware, we show the proof. If something is simulated, experimental, limited, or not yet supported, we say so clearly. That honesty matters because the entire product is built around trust, verification, and access.

Next
Quantum Basics

CRYP2NOVA

Last updated 1 month ago

Was this helpful?

Archived copy · cryp2nova.com