

Jscrambler Solution for Gaming & Gambling Companies

Jscrambler prevents application and bonus abuse, IP theft, cheating, and piracy, while hardening proprietary game logic and algorithms against reverse engineering and protecting player data across every session.

The Browser Is Where Game Security Breaks Down



Moving gameplay logic, anti-cheat, and wallet flows to the front-end makes the player's browser an unprotected attack surface. Because client-side JavaScript runs in a user-controlled environment, it is inherently vulnerable. With account takeovers up 300% and web apps driving a third of all data breaches, operators must secure their client-side code against tampering, reverse engineering, and data harvesting.

Protect Proprietary Algorithms Against Reverse Engineering

Harden proprietary game mechanics, matchmaking algorithms, anti-cheat systems, and pricing logic against reverse engineering, tampering, and LLM-assisted code analysis, preventing competitors and bad actors from replicating your platform's competitive advantage or exploiting your code to gain illegitimate advantages.

Prevent Cheating, Bonus Abuse, and In-Game Fraud

Block players from tampering with client-side code to cheat, manipulate leaderboards, unlock paid features, or exploit bonus and reward mechanisms, protecting game integrity, preserving fair play, and maintaining the player engagement that drives long-term platform revenue.

Stop Bot Traffic and Automated Platform Abuse

Protect booking flows, registration systems, and in-game economies from bot-driven automation abuse, credential stuffing, and account takeover attacks, blocking the automated traffic that drains loyalty rewards, distorts player rankings, and undermines the integrity of competitive play.

Secure Player Data and Govern Third-Party Script Behavior

Enforce real-time control over every third-party script executing across your gaming platform, blocking unauthorized access to player identity and payment data during live sessions, and preventing silent exfiltration of behavioral signals and financial data into unapproved destinations, reducing compliance exposure under GDPR and data protection regulations.

"We evaluated several solutions for our obfuscation needs, but we felt that Jscrambler's code protection and tamper-proofing technologies were the most advanced available."

— James Andrew Butler, Chief Technology Officer at Theia Games

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The Jscrambler Unified Client-Side Security Platform



Trusted by the leaders in their industries

Jscrambler's technology is trusted by the Fortune 500 and thousands of companies globally.

Companies we serve:

- Top gaming & gambling companies in the US and Asia
- Leading companies in media, streaming broadcasting, and IT
- Top retailers in the US and Europe
- Top KYC, Biometrics & Identity Verification companies in the US and Europe
- Top US hospitality companies



Go Beyond the Edge: Contact us today to enforce enterprise policies into the browser runtime.

Jscrambler.com/contact-us