

OUR CLIENTS



Universidad
Internacional
de Valencia



PONTIFICIA
UNIVERSIDAD
CATÓLICA
DE CHILE



OUR PARTNERS



Blackboard



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LEADING THE NEW WAY IN VIRTUAL SUPERVISION OF ONLINE ASSESSMENTS

Sumadi provides secure automated proctoring solutions to clients around the world that safeguard learning outcomes and ensure the integrity of online assessments.

Powered by the latest advancements in artificial intelligence and machine learning, we ensure exam integrity with facial and typing pattern recognition, authentication, object detection, and browser tracking solutions.

We offer the only multilingual automated proctoring solutions capable of being delivered simultaneously, at scale, anywhere in the world, with real-time reporting capability.

Our recent accolades are testament to our success. We're proud to be named one of the Top 10 EdTech startups in Europe in 2020, and to have worked with CognosOnline and Open LMS to achieve a historical milestone in education – making Colombia the first country in the world to carry out a large number of online exams, simultaneously.

Sumadi comes from the ethnic Garifuna language of Honduras, meaning 'intelligence'.



FEATURES AND BENEFITS



ADVANCED COMPUTER VISION AND WEBCAM MONITORING

Using the latest advancements in machine learning, Sumadi allows the secure and continuous monitoring of users, analyzing and processing images in real time.



MULTI-FACTOR AUTHENTICATION AND VERIFICATION

Sumadi provides alternative identity verification and authentication through advanced, accurate, and secure digital biometrics. Note: Sumadi will support other multi-factor authentication mechanisms and digital biometrics (e.g. voice recognition).



BORN IN THE CLOUD AND EASY TO INTEGRATE

Sumadi was developed from the outset as a cloud-based platform, without legacy systems, which allows for greater efficiency of cloud computing and enables the latest software architecture.



USER EXPERIENCE

After landing on the Sumadi platform, the user is asked to create their unique facial profile (which will be used for every exam), and undergo facial authentication. The Sumadi Exam Wizard guides a user through the process of authenticating and entering their exam.



QUICKLY AND EASILY DETECT UNWANTED BEHAVIOR

Sumadi analyzes data in real time and flags suspicious behavior, making it easy for evaluators to identify a specific user's exam that requires review.



INCREASED SECURITY WITH SUMADI SECURE BROWSER

Through the Sumadi Secure Browser (S2B), we provide a streamlined experience and security of a user's device and operating system. Combining multiple controls, Sumadi captures key information of the exam context, such as if a user leaves, and reports in real time for evaluators to review.



DATA PRIVACY AND SECURITY

Sumadi builds trust and confidence by collecting only necessary data, and has detailed data retention policies. We regularly conduct data protection impact assessments.



EVALUATOR EXPERIENCE

An instructor/evaluator can review all webcam snapshots, facial authentications, and Browser Focus Tracking reports in an overall view, or they can be detailed per individual user. Reports and analysis are made available in real time, and ready for review during or after an exam.