Case Study

Education Sector

Executive Summary

In the education sector, cybersecurity threats have evolved rapidly. This case study showcases how RitAPI successfully protected critical operations and data

Problem

- Unauthorized access to student and staff data
- Unsecured APIs used for remote learning platforms
- Phishing attacks targeting school administration portals

Solution

- Implementation of API rate limiting and access controls
- TLS enforcement and JSON schema validation for all data exchanges
- AI-driven detection of abnormal login behavior

Results

- Reduced unauthorized access attempts by 92%
- Improved remote learning platform uptime by 45%
- Achieved full compliance with education data protection laws

RitAPI

About RitAPI

RitAPI is an AI-powered cybersecurity solution designed to protect IP and API endpoints from malicious requests, impersonation, and supply chain attacks. With real-time defense and deep inspection, RitAPI ensures operational continuity and compliance.