

Cybersecurity & Testing for Security Solutions Provider

PROJECT DETAILS

 Cybersecurity, Application Testing

 May. 2025 - Jun. 2025

 Confidential

 *"The quality of Stingrai Inc.'s work was impressive."*

PROJECT SUMMARY

Stingrai Inc. pentested the application of a security solutions provider. The team reported the issues they found and gave recommendations on how to resolve them via their dashboard platform.

PROJECT FEEDBACK

Stingrai Inc. identified issues around authentication, sensitive data access, leaked keys, and potential opportunities for bad actors to use the client's platform. The team provided recommendations to improve the platform, had great project management, and delivered on time. This pleased the client.

The Client

Introduce your business and what you do there.

I'm the CEO of DeepTrust. We provide real-time security solutions for voice and video platforms. Our solutions use layered threat detection and in-call training to protect employees from deepfakes, social engineering, and fraud during live calls.

The Challenge

What challenge were you trying to address with Stingrai Inc.?

We needed to pentest our application as we were getting our SOC II Type II audit.



Aman Ibrahim
CEO, DeepTrust



Other industries



San Francisco, California

CLIENT RATING

5.0

Overall Score

Quality: 5.0

Schedule: 5.0

Cost: 5.0

Would Refer: 5.0

The Approach

What was the scope of work performed?

Stingrai Inc. pentested our application, reported the issues they found, and gave us recommendations on how to resolve them via their dashboard platform.

What is the team composition?

We worked with three teammates from Stingrai Inc.

How did you come to work with Stingrai Inc.?

We found Stingrai Inc. through a referral from a trusted source.

What is the status of this engagement?

We worked together from May–June 2025.

The Outcome

What evidence can you share that demonstrates the impact of the engagement?

Stingrai Inc. identified multiple issues around authentication and sensitive data access, leaked keys, and potential opportunities for bad actors to use our platform to phish, social engineer, and DDoS our service. The team provided multiple recommendations to directly improve authentication and cover up edge cases.

Some of the recommendations included removing hard-coded keys, rate limiting certain POST requests, implementing stricter server-side role and access validation, and adding more validation around user inputs for edge cases.

We created tickets for our engineers to resolve the issues, and they were resolved within a month.



How did Stingrai Inc. perform from a project management standpoint?

Stingrai Inc.'s project management was great. The team delivered on time and responded well to our needs. We communicated via Slack.

What did you find most impressive about them?

The quality of Stingrai Inc.'s work was impressive.

Are there any areas they could improve?

No, there weren't any.

