

CASE STUDY: FINANCIAL SERVICES

PROVE CONTROLS UNDER REAL ADVERSARIAL PRESSURE



OVERVIEW

A large financial technology and banking organization was seeking a partner that could assist with improving their environment, products, services, and general security posture.

Not only was the organization heavily influenced by banking regulators, but the executive leadership was genuinely interested in understanding their risk and wanted an unbiased opinion from a well-versed service provider.

INDUSTRY

Fintech Banking

CHALLENGES

Obtaining a risk baseline of both process and product.

HOW STACKTITAN HELPED

The success of an initial highly skilled red-team exercise, intended to test technology, people, and process, established STACKTITAN as the organization's "goto" trusted advisor. STACKTITAN has been tasked with and successfully delivered the following:

- Red-team testing and training
- Acute (targeted) Penetration Testing
- Web and mobile application security assessments
- Application source-code reviews
- Vulnerability management program
- Secure software development training

STACKTITAN contributed an important role in helping the organization maintain the necessary level of assurance that their business and consumers are secure.



NODE // 12A
LINK // A.BB
PHY // OK
LAT: 34.0522° N
LON: 118.2437° W

50%

Exposed risk
reduction

10

Business apps
assessed

4

Workshops
trainings

120

Developers
trained



SOLUTION

Create an ongoing program that consists of both technical security testing and training to continually improve networks, applications, and awareness.



RESULTS

The organization continues to improve and evolve. Threat detection rates have increased and dwell time has decreased, year over- year.



NEXT STEPS

Continual security program enhancements based on performance feedback. Trusted advisory services allowing direct-line to discuss emerging threats and effective defensive strategies.

PLAY OFFENSIVE. STAY DEFENSIVE.



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STACKTITAN delivers expert-led cybersecurity assessment and advisory programs for organizations that need to understand how their defenses perform under real-world pressure. We expose risk, test controls, guide remediation, and strengthen security posture over time.

Our work shifts security teams and their attack surfaces towards greater scrutiny and resilience. With red team thinking, purple team collaboration, and platform-assisted delivery, we bring adversarial insight and practical guidance together to help organizations harden and deepen their defenses.