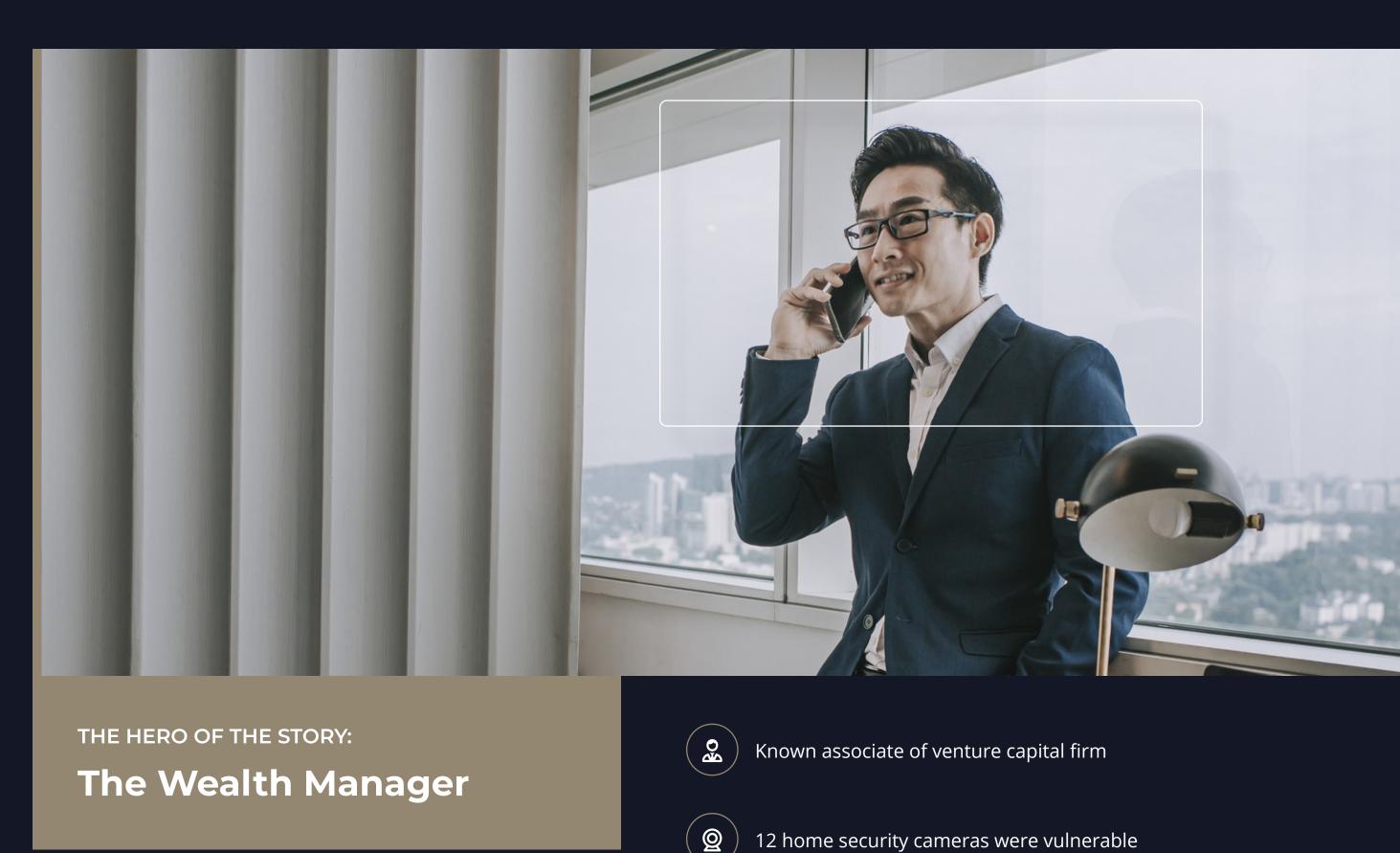
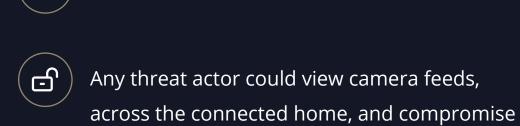
$BLACKCLOAK^{m}$

Venture Capital Firm Detects Exposed Home Cameras and Mitigates Risk to Associate's Family and the Company

A CLIENT SUCCESS STORY





the family and the company

The Problem

Associate's home cameras were vulnerable.



Onboarding penetration test found that 12 home security cameras at the executive's home were exposed to the public internet



Security review discovered a lack of authentication which allowed any individual to view camera feeds and configuration files



Any opportunistic attacker can use scanning technologies to locate the publicly facing cameras and peer into the wealth manager's private life



Should a bad actor get into the home automation system every device on the network was viewable, including corporate devices

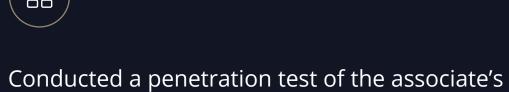


It's almost impossible to know if a home security camera has been hacked – and what to do about it. Because of his unique profile with a financial firm, the executive and his company needed a way to detect risks, secure both the cameras and the home – in a frictionless way that didn't interfere with digital experiences or privacy.

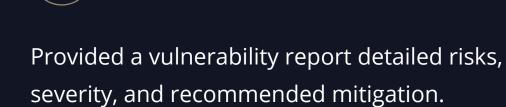
BlackCloak's Guidance

vulnerable, we provided a summary of the risks and recommended a comprehensive plan to mitigate them. Working alongside the client's IT support team, an older router was exposed that was exposing multiple vulnerabilities to the internet. The router was replaced and we implemented proactive security measures to stop future attacks.

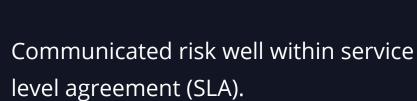
After discovering that the associate's home cameras were

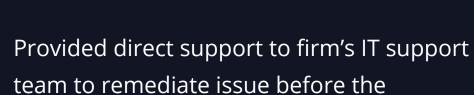


home network during onboarding.



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associate's home security and firm's security postures could be compromised.

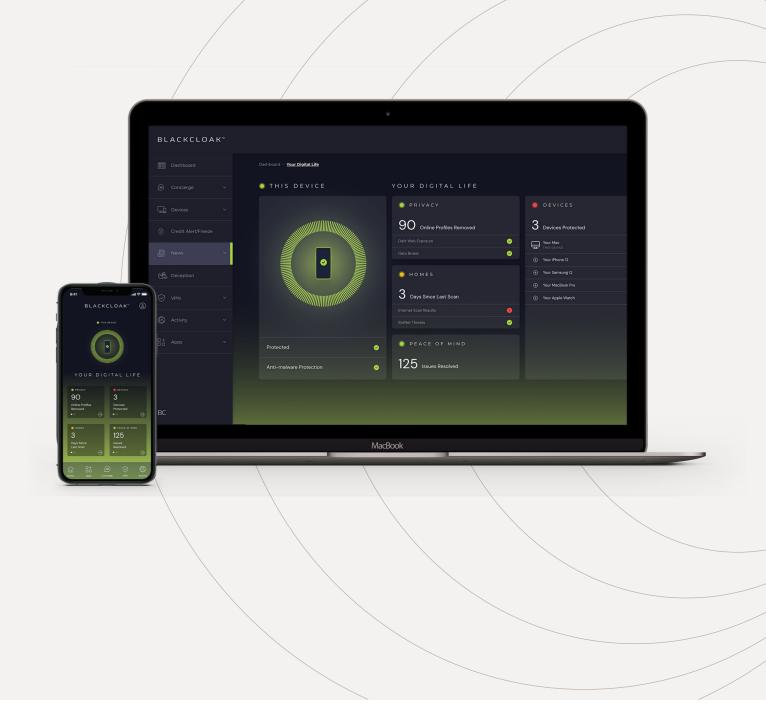
into Action The client purchased the BlackCloak's Concierge Cybersecurity and Privacy™ solution to be proactive about

Putting the Plan

areas in which they were at most risk. The plan included the spouse's devices and footprint as well, to achieve comprehensive coverage. The BlackCloak team worked with the associate's personal IT team to remediate all risks. BlackCloak's team ran additional tests after the IT team's updates and identified

their cybersecurity posture and better understand the

new exposures, where then remediated. Re-testing after implementation is a crucial part of a holistic plan.



The Results Secured home cameras,

router, and networks

privacy leaks for the firm, executive team, and their families. Weekly scans of home networks ensure camera and home automation systems remain secure. Privacy hardening on executives' devices protects the data of both the executive team and the firm. The addition of deception technology on all personal devices further added security to the client's network. By partnering with BlackCloak, the team can now stay one step ahead of identity theft, malware, and other cyber threats.

Using BlackCloak, the firm successfully secured the associate's home

network, router and camera system, preventing any future data or

Ready to take control of your digital life?

Learn more at blackcloak.io.

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About BlackCloak BlackCloak's Concierge Cybersecurity & Privacy™ Platform for high-profile or high-net-worth individuals and corporate executives in their

in BlackCloak

blackcloak.io

sales@blackcloak.io