



## Capability Statement





Some of our trusted  
clients

**Ashurst**

**M&S**  
EST. 1884



Australian Government  
Australian Taxation Office

 **Finder**

**FRED**

 **wisetech  
global**

**FLIGHT CENTRE®**



**MONASH**  
University



**BESIX Watpac**

**DAVID JONES**



**DRONESHIELD**



Dvuln in the media



# A message from our founder

 [@theonejvo](#)

Hackers don't care.

The image speaks for itself.

Regardless, let me elaborate.

Think of the lines in the game as your networks, the rules of the game; they're the compliance standards you follow.


Both are equally important - but none of them will stop your adversaries from thinking outside of the box to get in.

In today's landscape, companies are sold one-size-fits-all security packages while their business produces one-of-a-kind market offerings and software.

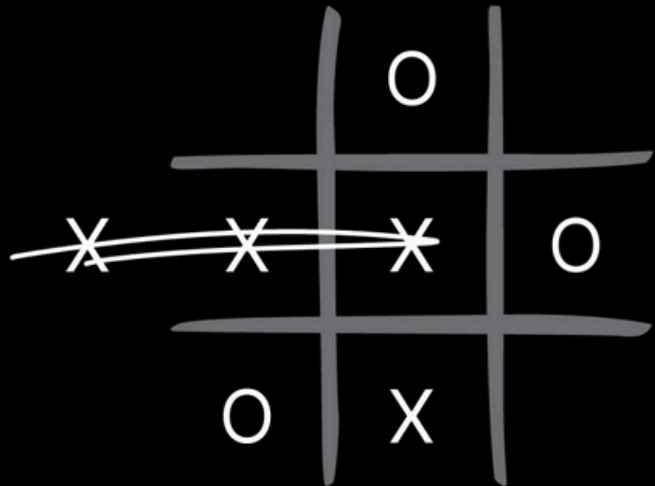
If you know your adversaries don't play by the rules, then you need to stop securing by the rules alone.

In short, you should focus on becoming "the difference".



**Jamieson Vincenti O'Reilly** 

@onejvo





## Contents

<u>Who we are</u>	<u>7</u>
<u>Our Services - Pentest</u>	<u>8</u>
<u>Our Services - Adversary Simulation</u>	<u>9</u>
<u>Our Services - Maturity Assessment</u>	<u>10</u>
<u>Our Services - Security Transformation</u>	<u>11</u>
<u>Our Services - Security Training</u>	<u>12</u>
<u>Our Services - Technologies &amp; Partners</u>	<u>13</u>
<u>Our Services - Dvuln Strengths</u>	<u>14</u>

What the business see's and what the hackers see are two **very** different things.



The more you learn to see yourself through the eyes of your attackers, the easier it becomes to stay one step ahead.

## Who we are

Founded in 2016, Dvuln is a globally CREST-certified cybersecurity firm specialising in advanced penetration testing, adversary simulation, attacker-led threat hunting, and defensive security services.

With over 20 years of experience, our team of hackers have honed their skills against the world's largest enterprises, including casinos, banks, cryptocurrency exchanges, and even government agencies.

We bring an attacker-first perspective to every engagement, understanding how adversaries operate and how best to defend against them.

By choosing Dvuln, you gain a partner who can not only think but also act like an attacker and effectively defend against them.

Our services provide actionable insights, hands-on expertise, and a proactive approach to managing cyber risk, helping you build a resilient and secure foundation for your business operations and customer data.

# Our services - Pentesting

Discover Hidden Weaknesses. Secure Your Future

Much more than a glorified vuln scan, harden your applications, networks environments & products by working with Dvuln's experienced Pentest team.



## Internal Network

Dive deep within your organisational network, identifying and mitigating internal vulnerabilities.



## Wireless

Ensure your wireless networks are safeguarded from unauthorised access and breaches.



## Web

Assure your online presence is robust against threats



## IoT

Strengthen your devices and systems, making them resilient against breaches.



## Cloud

Secure your virtual realms and protect sensitive data.



## Active Directory (AD)

Protect your AD infrastructure, ensuring user management and access control are uncompromised.



## Physical Security Assessment

Ensure your organisation's physical premises are safe from potential threats and breaches.




## Application

Safeguard both thick and thin client applications, ensuring they're airtight against threats.




# Dvuln's Pentest Portal – Real-Time Visibility and Control

Dvuln provides clients with access to a dedicated SaaS-based penetration testing portal, engineered to streamline the end-to-end engagement lifecycle. This secure platform enables real-time visibility into testing progress, facilitates direct communication with assigned testers, and supports collaborative resolution of findings with both internal stakeholders and Dvuln analysts.



ORGANISATIONS (7) MORE ▾



**Gitlab**  
64 PROJECT

PROJECT

**Overview**

Findings

Reports

Files

Comms

Scope

Settings

**Dvuln Platform Test** #dvmt-col-11

Mobile Penetration • Level 1

EST. TESTING PERIOD  
Jun 14 - Jun 14 ▾

EST. REPORT DELIVERY  
Jun 14 ▾

NOT COMPLETED **55**

**Status**

- Planned
- Access Provisioning
- Live
- Reporting**
- Delivered
- Remediation
- Complete

**Issue Severity**


0

1

**3 Issue**

2

5



Critical

High

**Medium**




Low

Informational

**Issue Reports** 11 View All →

FINDING	SEVERITY	STATE	COMMENTS
<b>Reflected Cross-Site Scripting within Home Search Functionality</b> DVPT-COL-HOME-1 by Noah Farmer @noahfrmr	High	• Retest	2
<b>Open Redirect via q parameter</b> DVPT-COL-HOME-2 by Noah Farmer @noahfrmr	Low	• Open	0
<b>Lack of HTTP Strict Transport Security (HSTS)</b> DVPT-COL-HOME-3 by Noah Farmer @noahfrmr	Informational	• Open	0
<b>Server Returns Versioning Header Information</b> DVPT-COL-HOME-4 by Noah Farmer @noahfrmr	Informational	• Awaiting Review	0
<b>Test4</b> DVPT-COL-HOME-5 by Enes Aktas @enesaktas	Medium	• Draft	0

**Recent Activity** 6 View All →

- 
**Created a new draft issue**  
 Enes Aktas @enesaktas Today
- 
**Updated the project status to **Reporting****  
 Enes Aktas @enesaktas 18 days ago
- 
**Updated the project status to **Remediation****  
 Noah Farmer @noahfrmr 19 days ago

# Our services - Adversary Simulation

## Face Real-world Threats in a Controlled Environment.

Experience what it's like to be targeted by sophisticated adversaries without the real-world consequences. Our simulations mimic advanced persistent threats, ensuring your defences are tested and validated against genuine attack techniques.



### Redteam Engagement

A real world attack scenario where we pull no punches. Experience the full spectrum of tactics an APT would employ.



### Perimeter Assessment

Test the robustness of your organisation's external attack surface.



### Assumed Breach

Understand your organisation's resilience by simulating a scenario where the attacker is already inside.



### Ransomware Simulation

Gauge how well your organisation can handle a ransomware attack and receive a hardening plan to defend against the next attempt.



### Phishing Assessment (Non-classical and beyond)

Much more than your basic e-mail phishing assessment. Stop measuring your teams click rates and start measuring the controls you have in-place after they click.

# Our services - Maturity Assessments

Understand. Measure. Improve.

Know where you stand in the cybersecurity landscape. With our maturity assessments, gain clarity on your strengths, discover areas of improvement, and instill confidence in stakeholders about your security posture.



## Essential 8

Meet foundational strategies essential for a sound cybersecurity stance.



## DevSecOps Maturity (DSOVS)

Measure the current state of your secure development practices and receive a tailored roadmap for levelling up your DevSecOps.



## PCI Assessment

Achieve and maintain Payment Card Industry standards, assuring customers & their transactions are secure and compliant.



## Secure Design Review

Evaluate the architectural and design aspects of your systems, ensuring they are built from the ground up with security in mind. Give stakeholders the confidence that your systems are designed to withstand and counteract potential threats.

# Our services - Security Transformation

**Evolve Your Security Approach. Inspire Confidence.**

In a rapidly evolving digital era, your security practices should be agile and forward-looking. Our transformation services help reshape your security strategies, fostering a culture of continuous evolution and instilling lasting confidence in your stakeholders.



## **DevSecOps Transformation**

Equip your development teams with cutting-edge processes and tools, ensuring the creation of secure software that instills user trust.



## **Cloud Hardening**

Modernise your cloud infrastructure with an emphasis on security, scalability, and reliability, ensuring seamless and safe data flow across all platforms.



## **ISO270001 ISMS**

Adopt a systematic approach to managing sensitive company information, assuring partners and customers of your commitment to information security.



## **Application Hardening**

Implement robust secure-by-design measures for your applications, fortifying them against vulnerabilities and threats, and ensuring their resilience in the face of cyber attacks.



## **Secure-AI Implementation/Transformation**

Embrace the power of AI securely, ensuring your advanced systems are robust against evolving threats.

# Our services - Training

Knowledge is Power. Equip Your Frontline.

Transform your workforce into a potent defence line. Our training modules are designed to instil best-in-class security practices, ensuring every team member is a beacon of safety in your organisation.



## Security Training (Offensive)

The best defence is a good offense. Dive deep into the adversary's mindset, teaching your teams to not only think but to act like an APT.



## Security Awareness Training

It's no longer enough to merely avoid attackers. It's time to make your team the toughest target out there.



## Secure Coding

No more teaching your developers to spot the bug, they need to be able to exploit the bug in the first place.



## Secure Design

Teach your team the skills needed to build security into the design not just bolt it on later.

# Our services - Training

Dvuln is led by a senior team of offensive security experts with a combined track record spanning government, financial services, gaming, and critical infrastructure. Every engagement is executed by operators who have spent over a decade actively breaking, securing, and reverse engineering complex systems in the wild - not just in theory



**Jamieson O'Reilly**  
Founder



**Noah Farmer**  
Senior AppSec Engineer



**Phu Tran**  
Penetration Tester



**Anthony Fu**  
Strategic Security Advisor



**Nguyễn Trí Tuấn**  
Penetration Tester



**Robert O'Reilly**  
Lead Operations



**Daniel Lee**  
Junior Penetration Tester

## Technologies & Partners

As hackers, we select our technology partners carefully. If we can hack it, we won't use it.



# Dvuln Strengths



## Hacker first.

Transform your workforce into a potent defence line. Our training modules are designed to instil best-in-class security practices, ensuring every team member is a beacon of safety in your organisation.



## Critical Thinking

Our team excels in critical thinking and innovative, outside-the-box strategies to ensure your assets stand unaffected against attackers trying to exploit them.



## Trusted Expertise

NV1 clearance is a testament to their reliability and the high standards of our operational security.



## Tailored Solutions

Every organisation is unique. Our team specialises in crafting bespoke pentesting strategies that align with your specific needs.

Whether you're a government entity, a financial institution, or any organisation prioritising robust cybersecurity, we're here to provide top-tier services that not only identify vulnerabilities but also strengthen your cyber defences proactively.