# Valorin Security

### Stephen Rees-Carter

Director / Friendly Hacker <u>stephen@valorinsecurity.com</u> CompTIA Security+ Certified Ethical Hacker

Valorin Security Pty Ltd ABN 93 660 758 574

For more information, visit: <u>https://valorinsecurity.com</u>

# Laravel Security Audits & Penetration Tests

Valorin Security offers security audits and penetration tests specifically for Laravel and PHP applications. My collaborative approach involves working directly with you, the client, to identify vulnerabilities and weaknesses in your code, with the goal of providing actionable advice to secure your applications and protect your businesses.



Stephen Rees-Carter

### Laravel-Specific Audits

My security audits are tailored to Laravel applications, allowing me to identify unique weaknesses and vulnerabilities that can be missed in traditional audits. I have over 10 years experience with Laravel, which allows me to provide expert advice to your team during the audit process. I also encourage open communication to ensure the advice I provide is specific to your needs.

### **Code-First Approach**

The first step is to review your code, looking for common weaknesses and misconfigurations, and insecure code patterns. This initial code review identifies the areas that require more focus, and is followed by a deeper dive into the code in the identified areas, as well as penetration testing on a testing/staging site with a combination of targeted manual testing and automated testing.

## **Open Communication Throughout**

During the audit, we will set up a shared Slack/Teams channel for your team and myself, which can be used to discuss any aspects of security that relate to your applications. I will report all discovered issues in the shared channel as they are confirmed, allowing your team to discuss and and make changes to resolve the issues, which I can then review, before the audit has been completed.

The final report lists all discovered issues and includes detailed recommendations and further learning, taking into account any discussions and changes that occur during the audit.

# About Stephen Rees-Carter

Stephen is a PHP and Laravel specialist with over 16 years experience working with PHP and over 10 years experience specialising on Laravel as a security consultant, senior developer, technical lead and product manager. Stephen teaches Laravel developers about security through conference talks, workshops, courses, and his mailing list. He is also an active contributor to the Laravel framework.

Stephen started Valorin Security Pty Ltd to provide PHP and Laravel developers with specialised security audits, penetration tests, and consulting, focused on understanding the Laravel and PHP ecosystem and the unique abilities, protections, and weaknesses within it.

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## Testimonials

We will absolutely recommend you. No concerns at all and appreciate how structured and efficient you were throughout. It was great to trust you to go about your work, without unnecessary oversight on our part. Your findings were clear and you gave great advice on how to remedy.



Stephen Rees-Carter

### Nick Oskirko ~ DivergentSoft

Stephen helped us with a security audit and pentesting for one of our applications at WhyBravo. He was a huge help and a pleasure to work with. Particularly for me, I appreciated how flexible the audit was, allowing us to resolve issues along the way before the final report. He was also immensely knowledgeable and informative. I would definitely recommend him!

### Brad Ahrens ~ WhyBravo

First, it has been a pleasure to work with you and a great help.

Despite the technicality of the topic, I could understand most of the issues, could fix them thanks to your guidance and very clear explanations, and your tailor-made help.

Although a security audit is not a trivial spending, I feel the return on investment is great for several reasons:

1/You give immediate, tailor-made, actionable fixes, so ,the project's security improves within the 3 week period.

2/You helped me grow rapidly on the topics so I have the feeling the investment is also for myself

3/ You opened my eyes on the issues of security, and I just will not look at a controller or a route the same way in the future, for this project or for others.

Laurent Billon ~ AWKN

I would highly recommend Stephen and his services. Happy to give a detailed review via DM for anyone on the fence.

Josh Mountain ~ @JoshMountain

Specialization is scary but it's also a superpower. When I run across clients looking for a Laravel/PHP security audit, one name immediately pops to mind: you.

Joel Clermont ~ @jclermont

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