



# Training:

# Hacking 101

#### Date of the training: June 24<sup>th</sup> – 25<sup>th</sup> , 2024 in Heidelberg, Germany

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#### **Overview**

This two-day workshop gives an insight to a broad variety of hacking techniques. Experts from ERNW will show you everything from basic principles up to common and more advanced tricks to break current security mechanisms. The subjects of this workshop will cover network security, low-level software exploitation, reverse engineering, web application hacking and more.

As an attendee, you will learn to think and act with the mindset of an attacker. Understanding their routine, tools, and procedures will enable you to gain a novel outside perspective onto your current setups and deployments. With this knowledge, you will find yourself capable of locating and addressing the most pressing threats faster and more efficiently.

This session is brought to you by seasoned experts from ERNW. With loads of experience in the field, penetration testing is said to be their favorite discipline in the world of IT security.

ERNW Enno Rey Netzwerke GmbH George-Boole-Weg 4 69124 Heidelberg BIC: GENODE61WNM Tel. +49 - 6221 - 48 03 90 Fax +49 - 6221 - 41 90 08 VAT-ID: DE813376919 IBAN: DE40670923000033145934





## Who should attend this training?

The workshop will give attendees an insight into the hacking techniques required for penetration testing. This workshop is for beginners in the IT security field as well as professionals who want to get more practical experience in hacking and penetration testing.

#### Requirements

The attendees should have:

- Bring your own Laptop with administrative privileges. If your laptop does not • have an Ethernet port anymore, please bring also an USB Erhernet Adapter with you, if possible.
- Basic knowledge of networking and working with command lines (especially on • Linux) is strongly recommended, but not required. Also, being familiar with a programming/scripting language is considered useful.

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#### About the Trainers:

**Florian Port** is a security analyst and security researcher at ERNW. During the last years he has performed various different penetration tests and security audits, ranging from web application penetration tests to network and OS audits. He has studied computer science at Bayreuth University. Besides the everyday project work, he currently researches the security of AI chatbots. As a trainer he has developed and held workshops for big companies throughout Germany.

**Robert Giebel** is an IT security analyst and consultant at ERNW Research GmbH. He performs various security assessments ranging from infrastructure assessments to application audits. As a consultant, he advises diverse customers, including mid-tier companies, government facilities, and global players. Furthermore, as a tutor, he develops and holds workshops throughout Germany for equally diverse clients.

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#### **Booking**

Recommended online booking of trainings through: https://troopers.de/tickets/

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### Contact

Need assistance? Don't hesitate to call us. We are fluent in English and German. +49 6221 480390 or info@troopers.de

#### Booking is also possible offline through your trusted partner:

HM Training Solutions, Falkenstrasse 6, 63820 Elsenfeld, Germany +49 6022 508200 / info@hm-ts.de +49 6022 5089999 / https://hm-ts.de

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