# Fynn Fabry

# Curriculum Vitae

Okerstr. 15 12049 Berlin Germany www.hackers24.de

# Experience

## **Current Occupation**

2020-present IT Security Governance Referent, Deutsche Bahn AG, Berlin, Frankfurt (Main).

- o Introduced a new work-scheme that is used for proactive, early vulnerability detection
- Continuous quality assurance of service providers for pentests and red teaming exercises
- o Coordinating manual, large-scoped vulnerability detection with the detection team and interal CISO-teams
- Established a new communication channel to efficiently distribute security-relevant information to asset owners and CISOs
- Provided FAQ and presentations to create a broader understanding of security implications and risks in management teams

#### Previous Jobs

# 2019–2020 **IT-Security Consultant**, *SRLabs*, Berlin.

- o Developing test schemes for IDS-solutions in internal and external networks of multinational companies
- Main developer of a Python-based tool for semi-automated testing of WAF-configurations and IDS-solutions
- Code revision for parts of a highly distributed, cryptographic system
- Prioritizing and breaking down mitigation plans for customers to enable good resource distribution

#### Side Jobs

2014-2015 **Programmer**, *RWTH Aachen University*, Aachen.

Coding optimization algorithms and conducting simulations of mobile networks

2013-2014 Lab Course Supervisor, RWTH Aachen University, Aachen.

Supervision of physics lab classes for medicine and biology students for experiments on heat radiation and surface conductivity

2010–2011 **Personal Coach**, Lerntherapeutisches Institut für Leserechtschreibschwäche und Dyskalkulie, Aachen.

Private lessons for children with learning disabilities in mathematics or language.

Volunteer work

2012–2015 **Student volunteer**, *Fachschft I/1 der RWTH*, Aachen.

Matters of student self organiztation, planning and organizing a student conference in 2015

#### Education

2009-2018 **Staatsexamen**, RWTH Aachen University, Aachen.

Mathematics and physics for teaching in Gymnasium/Gesamtschule (High School)

# Languages

German Native English Fluent

Misc Level A1-A2

French, Dutch, Spanish, Russian

# Other Skills

Computer Data evaluation (Excel), UNIX/Linux, MS Windows, basics on networks

Pentesting Metasploit, Burp Suite, nmap, SQLmap, mimikatz

Programming Novice level Python, Ruby and C

Text Editing Intermediate LATEX and Vi knowledge, basic MS Word

### Interests

Drawing Portraits and scenes, using mainly ink and water color. Slides for talks in digital

painting or with marker.

Public o IntroSecCon 2020

Speaking • PancakesCon 2022

o several internal talks at Deutsche Bahn

Live- Solving hacking challenges (CTFs) and speedrunning.

streaming

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**Company Recruitment team** *Scalable Capital GmbH* 

February 20, 2022

Dear Scalable Capital,

As a security consultant with experience in leading company interal projects and refactoring risk communication, I am happy to apply for your position as Manager Information Security Risk. It sounds like an excellent opportunity to use my skills in strategic planning, analytical thinking and communication to help Scalable Capital improve the security of products and internal structures alike.

After consulting for various international companies in the areas finances, mobile communications and insurance, my current job has shown me, how big of an impact you can have, building and restructuring internal projects and information flow. In your description of the mentioned position, I see the potential to have even more influence on a more evolving situation in the fast-paced, evolving field of finances. In particular, I am looking forward to improving and internally advertising vulnerability management processes. In my experience, these often contain bottle necks, where vulnerability information is readily available but ends up largely unprocessed for a variety of reasons.

My background in teaching has often helped me in this context, since I have gained theoretical knowledge and hands-on experience in presenting technical content to a wide range of audiences. In addition, I have always made it a priority to maintain a certain level of direct technical insights in IT-security matters. Participating in hacking challenges and solving small problems with scripting languages often gave me a better foundation to understand needs in risk mitigation and ressource allocation.

I'm looking forward to discussing in more detail, how my qualifications can best be applied to the role of Manager Information Security Risk. Let me know, when you are open to discus this opportunity in person.

Best regards,

#### **Fynn Fabry**

Attached: curriculum vitæ