



AppSec Researcher

Bochum, Ruhr-University Campus, Full-time or Part-time

SonarSource is looking for a passionate AppSec Researcher who loves studying application security and sharing knowledge with developers. You will be part of the AppSec team and play a central role in realizing our ambition to provide the best code analysis solution on the market. By investigating and specifying different types of security issues, you decide which rules our code analyzers will offer. Your daily work helps provide cutting-edge security analysis and knowledge to millions of developers around the globe.

On a daily basis, you will

- Have fun in a creative team that shares your passion and interest in application security
- Build expertise on various language ecosystems in order to identify the most common vulnerabilities that developers are facing
- Investigate how these vulnerabilities materialize within the code
- Define the security rules for our analyzer that will detect these vulnerabilities
- Analyze open-source projects and evaluate the results of the security rules to see if we accurately detect N-day vulnerabilities or what needs improvement
- Engage with the SonarSource community and evaluate feedback
- Drive innovation to make our SAST engine even better

The skills you will demonstrate

- You are interested or involved in the application security ecosystem
- You master the web security basics and know about the most common vulnerabilities, how to locate vulnerabilities in code, how to exploit basic vulnerabilities
- You are able to think like a developer by having experience with the coding lifecycle, writing secure code, code reviews and learning new codebases, languages, frameworks
- You master at least one programming language along with its development environment to understand end-users context and expectations
- You have strong communication skills in English, i.e. both listening and expressing constructive ideas, also with non-security experts
- You have a high level of autonomy and are able to accept help and feedback from your team

Join us in this fun adventure and take a unique opportunity to help build the best code analysis products in the world!

<https://sonarsource.com/company/careers/>

Questions / Casual Chat?
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