JOIN OUR TEAM!

C++ SOFTWARE ENGINEER (m/f/d)

Full-time in Bochum-Ehrenfeld

Emproof GmbH is a high-tech startup located in Bochum, Germany. We are passionate about IT security and protect embedded systems against industrial espionage with formally verified code transformations. We achieve strong security properties and meet functional safety requirements, even on tiny and Linux-based embedded systems.

YOUR TASKS

+ Develop features and improvements for emproof's cutting edge embedded code protection
+ Collaborate with the team on automated program analysis and transformation technology
+ Craft code that is well designed, testable and meets functional safety requirements
+ Solve complex technical problems independently or in small ad-hoc teams
+ Participate in all phases of the Scrum agile software development process

YOUR PROFILE

+ Practical experience in writing high-quality code in C++ 17
+ Skills in either program analysis, embedded systems, software protection and compilers
+ Experience in using Linux, Python, git, optional: C and embedded assembly
+ Desire to grasp new technical concepts, solution-oriented mindset, clear communication
+ University degree in IT security, computer science, cryptography or related is a plus

YOUR BENEFITS

+ Startup culture with positively minded, collaborative team and short decision-making paths
+ Opportunity to take responsibility and have a direct impact on the projects you work on
+ Conveniet office location, well connected to major public transportation lines
+ Flexible work hours, inspiring and modern work environment, plenty of office events
+ Competitive compensation, stock options, participate in our growth and development

Interested? Send your application to

 careers@emproof.de

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