

Student Software Engineering

ESCRYPT GmbH is a 100-percent subsidiary of Bosch Group member ETAS GmbH and the leading system provider for embedded security worldwide. As an internationally active and highly growth-oriented company in the field of embedded cybersecurity, ESCRYPT supports all industry segments in need of security solutions for embedded systems. ESCRYPT provides a complete range of services from consulting to security products and solutions tailored for specific industries

In order to support our Hardware Security Module Engineering Team at our main office in **Bochum** we are looking for a motivated student.

Your tasks

- Experimenting with Docker on both, Linux and Windows
- Improving CI/CD topics, such as Jenkins pipelines
- Evaluating new concepts for Rake based build environments
- Write Powershell scripts for Windows automation

Personal Requirements

- Independent working style
- Team player attitude
- A time budget of 10 hours per week

Professional Requirements

- You are currently studying Computer Science (or another suitable natural science degree program)
- Experience in object oriented programming
- Good understanding of CI/CD topics with focus on container based technologies
- Basic knowledge of declarative build environments, e.g. GNU Make
- Experience in scripting languages

We offer

We take your career seriously and offer the possibility to grow with us in a highly qualified, internationally experienced team. Our work environment is harmonic and team oriented, and at the same time, challenging and interesting. We always look to achieve best results, and to learn something new on every day.

Are you interested?

Apply [here](#)

We look forward to hearing from you!

