

# Internship System Engineer (w/m/d)

Berufserfahrung	Ort	Pensum
Studierende		100%

## DAS KANNST DU BEWEGEN

- You will contribute to develop a validated ACAS-Xa simulation module. The implementation will follow the code snippets provided in the official standard and integrated in the model of the intruder airplane
- You will contribute to add functionalities to our current TCASII module
- You will contribute to build a framework for automatic high-level testing of the simulation environment

## DAS BRINGST DU MIT

- Experience with Python and Matlab, Experience with C/C++ is a plus
- Analysis skills, planning skills as well as a high level of responsibility and perseverance
- Innovative and solution-oriented personality
- Very high technical talent and willingness to learn in the areas: modelling & simulation, system theory & algorithms, control engineering, system architecture
- Ability to develop new solutions together with innovative employees
- Good knowledge of English, knowledge of German is a plus
- Knowledge of Latex and Markdown is a plus

## KONTAKT

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## ARBEITSORT

RUAG AG, ,