# Sebastian Geisler

Dresden · Germany

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## **EDUCATION**

 $\begin{array}{lll} 2015-now & undergraduate Computer Science student at TU Dresden \\ 2015 & passed A-levels with mark 1.8 \\ 2013-2015 & Wilhelm-Ostwald-Gymnasium Leipzig $^1$ \\ 2007-2013 & Christian-Gottfried-Ehrenberg-Gymnasium Delitzsch $^2$ \\ \end{array}$ 

# Work

2019 - now	Part time Rust and distributed systems developer at
2018 - 2019	Full time research intern and Rust developer at
2016 - 2018	Part time Java test framework developer at
2016	university software technology project at

## Volunteering

2016 - 2017 board member of AG DSN  $^3$  2015 - now active member of AG DSN

## SKILLS

## LANGUAGES

German native speaker

English C1 certificate with mark 1.6

Latin Latin proficiency certificate (Latinum)

## PROGRAMMING LANGUAGES

Java good knowledge of Java, JPA and JUnit C++ knowledge of modern idiomatic C++ 11/14

Rust intermediate learner Python good enough for scripting

#### PLATTFORMS

Linux good knowledge of Linux server administration

Docker basic knowledge about docker (mainly in CI context)

## Interests

• cryptography

• decentralized systems

• resilience engineering

• consensus algorithms

• DSLs and code generation

• SciFi

<sup>&</sup>lt;sup>1</sup>secondary school with focus on math and natural sciences

 $<sup>^2</sup>$ secodary school

 $<sup>^3</sup>$ The AG DSN is an ISP operating in university dormitories that is run by students interested in computer networks