

# Sebastian Geisler

██████████ · ██████████ Dresden · Germany

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392D 446E 7C91 E184 1554 2AD1 E90F 8167 5F43 A972

## EDUCATION

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2015 – now    undergraduate Computer Science student at TU Dresden  
2015           passed A-levels with mark 1.8  
2013 – 2015   Wilhelm-Ostwald-Gymnasium Leipzig <sup>1</sup>  
2007 – 2013   Christian-Gottfried-Ehrenberg-Gymnasium Delitzsch <sup>2</sup>

## WORK

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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

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2019 – 2020   board member of AG DSN <sup>3</sup>  
2016 – 2017   board member of AG DSN  
2015 – now    active member of AG DSN

## SKILLS

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### LANGUAGES

German        native speaker  
English       C1 certificate with mark 1.6  
Latin          Latin proficiency certificate (Latinum)

### PROGRAMMING LANGUAGES

Rust            primary language for the last two years  
C++            knowledge of modern idiomatic C++ 11/14  
Python        good enough knowledge for scripting  
Java           knowledge of Java 8, JPA and JUnit

### PLATFORMS

Linux          good knowledge of Linux server administration and CLI tools  
Docker        basic knowledge about docker (mainly in CI context)

## INTERESTS

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- cryptography
- resilience engineering
- DSLs and code generation
- decentralized systems
- consensus algorithms
- SciFi

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

<sup>2</sup>secondary school

<sup>3</sup>The AG DSN is an ISP operating in university dormitories and run by students