Christoph **Derszteler**

Software Engineer

🌐 derszteler.de
✉ christoph.derszteler@gmail.com
📍 Niederkassel, Germany

Skills

Java	Git
Spring Boot	Docker
SQL & Hibernate	React
Gradle	TailwindCSS

Languages

German	*Native (C2)*
Englich	*Near-native (C2)*
France	*School knowledge*

Certificates

Cambridge English: Advanced Certificate
with Grade A

References

⬛ github.com/cderszteler

🌐 derszteler.de/projects

Education

Above-average performance that demonstrates independence and a sense of responsibility.

- **Abitur** (High-school degree)   *2014 - 2024, Troisdorf*
  Heinrich-Böll-Gymnasium
  Final grade: 0.9 (A+ GPA)
  Advanced courses: Mathematics & Physics
  Special honours: Mathematics, Physics & Philosophy

- **Bachlor of Science (Computer Science)**   *2024 - present, Bonn*
  Friedrich-Wilhelms-Universität Bonn

Experience

2 years of practical experience in modern start-ups as a freelancer. Various project work of 15 hours/week alongside school and during holidays.

Internship   *2022*
Klauke Enterprises GmbH, Meschede

- Construction and installation of servers in data centre in Frankfurt
- Efficient development of Java extensions for major clients under time pressure
- Advanced training in communication protocols (TCP/UDP), DNS/IP structuring and infrastructure design

Senior Backend Engineer   *2022 - 2023*
Freelance (Rabek LLC), Remote

- Creation of a robust Spring Boot application that generated over **$16 million** in monthly revenue
- Adaption and expansion of services to accommodate the growing number of users
- Leading communication of ideas and tasks between different teams and onboarding several colleagues

Java Engineer   *2023 - 2024*
Freelance (Klauke Enterprises GmbH), Remote

- Creation and provision of software for monitoring DDOS attacks
- Setting up and taking over administrative IT activities for customer servers
- Configuration of internal access management applications (Keycloak, etc.)

Software engineer   *November 2024 - present*
incs GmbH, Remote

- Development of visual algorithms for the detection of certain objects in Android
- Configuration, integration of a Kafka cluster and corresponding implementation of producers and consumers
- Creation of a full-stack application image-based analysis of floor plans