Florian **Siepe**

SOFTWARE ENGINEER

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"Truth is most beautiful undraped."
ARTHUR SCHOPENHAUER

Education

Phillips University Marburg   *Marburg, Germany*
M.SC. IN COMPUTER SCIENCE   *Apr. 2021 - Mar. 2023 exp.*

• Ongoing study

Technische Hochschule Mittelhessen   *Frankenberg (Eder), Germany*
B.SC. IN SOFTWARE TECHNOLOGY   *Oct. 2017 - Feb. 2021*

• Focus: Software Engineering
• Final grade: 1.2 (93%)
• Semester abroad at *University of Essex (UK)*

Technische Hochschule Mittelhessen   *Bad Wildungen, Germany*
ECONOMICS (BUSINESS INFORMATICS)   *Oct. 2016 - Sep. 2017*

• Focus: Business Informatics
• No degree

Skills

Languages	German, English
Programming	Java, Typescript, Javascript, Python, LaTeX
Back-end	Spring, Quarkus, Hibernate, REST API
Front-end	Angular, Redux (NGRX), Hugo, SASS
DevOps	Docker, Openshift, Kubernetes

Experience

Viessmann IT-Service   *Allendorf (Eder), Germany*
SOFTWARE ENGINEER   *Feb. 2021 - today*

• Development & Maintenance of a highly dynamical, internationally used B2B E-Commerce application using Angular and Material Design for both internal users and external customers
• Implementaion of Java-based microservices in Spring Boot and Quarkus
• Integration of SAP resources

Viessmann Werke Allendorf   *Allendorf (Eder), Germany*
DUAL STUDENT   *Aug. 2016 - Jan. 2021*

• Designed a graph model to resolve product's bill of materials as well as their usage in other materials using Oracle Property Graph Analytics Engine (PGX)
• Build a graph based recommender system which utilizes customers sales history as implicit feedback to generate product recommendations