

# Ansgar Lichter

Master Student Computer Science at SAP

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## Work Experience

Practical experiences during dual master's program @SEW-EURODRIVE

🕒 09/2022 – today 📍 Walldorf, Deutschland

- Various trainings: S4D400, S4D43X, UX400
- Experience in software development in various departments

Software developer SAP EWM @SEW-EURODRIVE

🕒 09/2020 – 08/2022 📍 Graben-Neudorf, Germany

- Development in the SAP EWM system with ABAP OO, created several web applications with SAPUI5 and OData-Services
- Developed in a small project team a new template for manual warehouses for all plants worldwide

Practical experiences during studies @SEW-EURODRIVE

🕒 09/2017 – 09/2020 📍 Bruchsal & Graben-Neudorf, Germany

- Different development tasks (web applications, small transactions, small scripts) in different departments with ABAP OO, OData-Services, SAPUI5 in the context of different SAP systems

Support at the going live of a SAP MES pilot project in China @SEW-EURODRIVE

🕒 09/2019 – 11/2019 📍 Suzhou, China

- Supported and trained the local colleagues during the going live of the pilot project
- Process analysis of the further manufacturing processes in the casting area to plan the further rollout process

## Education

M. Sc. Computer Science @University of Applied Sciences Karlsruhe

🕒 09/2022 – today 📍 Karlsruhe, Germany

- Focus at Software Engineering

B. Sc. Business Informatics @Corporate State University Karlsruhe

🕒 09/2017 – 09/2020 📍 Karlsruhe, Germany

- GPA 1.5
- Focus at Software Engineering
- Dissertation "Digitalization of the intralogistics – evaluation of various pick-by-solutions to improve the picking process at SEW-EURODRIVE"

## Programming Expertise

Corporate State University's app @University Project

- Developed and maintained code for the following features: live timings for train departures, lectures and cafeteria menu
- Upgraded the frameworks to the latest version (several versions out of date)
- Mobile app with Ionic & Angular for Android and iOS

CatchTheTrain @Private Project

- Private project to fetch the live departures times more comfortable and to get to know a new framework
- Developed with flutter & the official API of the public transport services company

## Skills & Interests

Languages	German (native), English (fluent), Spanish (Basics)
Technology	ABAP OO, SAPUI5, OData-Services, JavaScript, Vue.js, Angular, Ionic, Java
Interests	Coding or tech related topics in general, Politics & Economics, Motorsport (Formula 1)
Sports	Riding the bicycle, Swimming