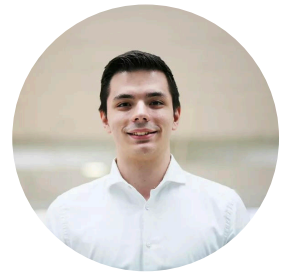


Ansgar Lichter

Master Student Computer Science at SAP

 AnsgarLichter  ansgarlichter.com  lichtersansgar@gmail.com  ansgarlichter



Professional Experience

Practical Experiences during Master's Studies @SAP SE

 09/2022 - 09/2024  Walldorf, Germany

- In total 4 rotations in different departments
- Consulting & development of several Fiori apps for home office risk assessment using CAP Node.js
- Support in developing a microservice architecture using CAP Java
- Development of OPA tests in TypeScript for Fiori Elements applications including synchronization of mock data





SAP EWM Software Developer @SEW-EURODRIVE

 09/2020 - 08/2022  Graben-Neudorf, Germany

- Development in the SAP EWM system with ABAP OO, developed web applications for handling logistic processes with SAPUI5 and OData-Services
- Creation of a new template for manual warehouses for all plants worldwide, including coordination with the relevant departments



Practical Experiences during Bachelor's Studies @SEW-EURODRIVE

 09/2017 - 09/2020  Bruchsal / Graben-Neudorf, Germany

- Development tasks (web applications, transactions, scripts) in different departments with in the context of different SAP systems
- ABAP OO, ODataV2, SAPUI5
- Support the Going Live phase of a SAP MES Pilot Project with a 2-month assignment in Suzhou, China

Education




Master of Science Computer Science @University of Applied Sciences Karlsruhe

 09/2022 - 09/2024  Karlsruhe, Germany

- Thesis: A Comparative Analysis of PostgreSQL and SAP HANA in the Context of the SAP Cloud Application Programming Model - Developing a Recommendation Framework
- Minor: Software Engineering
- GPA: 1.0 (thesis missing)



Deutschlandstipendium @University of Applied Sciences Karlsruhe

 09/2023 - 09/2024

- Public-private scholarship awarded for academic potential



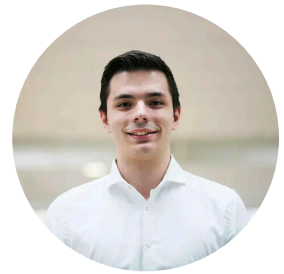
Bachelor of Science Business Information Systems @Corporate State University Karlsruhe

 09/2017 - 09/2020  Karlsruhe, Germany

- Thesis: Digitalization of the intralogistics – evaluation of various pick-by-solutions to improve the picking process at SEW-EURODRIVE
- Minor: Software Engineering
- GPA: 1.5

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Programming Expertise



ExportKindleClippingsToNotion @Personal Project

 2023 - 2024

- CLI-Tool to export your kindle clippings to Notion
- Written in C# using the official Notion API



Corporate State University's Mobile App @University Project

 2020

- Maintenance and further Development of the following features: Live departure times of trains, lecture schedule and cafeteria menu
- Upgrade of the used frameworks to the latest version
- Mobile app in Ionic & Angular for Android and iOS



Catch The Train @Personal Project

 2019

- Fetch the live departures times more comfortable
- Using Flutter & the official API of the local public transport services company

Skills & Interests

Technology

SAPUI5

Fiori Elements

CAP Node.js / Java

JavaScript

TypeScript

ABAP OO

Angular

Languages

German (native)

English (fluent)

Spanish (Basics)

Sports

Gym

Riding the bicycle

Swimming

Interests

Enthusiastic about Tech

Politics & Economics

Motor Sports (Formula 1)