

Kontakt

+49 7544 970147 (Work)
olisonsturm@gmx.de

www.linkedin.com/in/olisonsturm
(LinkedIn)

Top-Kenntnisse

SAP Fiori Elements
Core Data Service
Open Component Model

Certifications

Learning Cloud Computing: Core Concepts
S4D400
Protecting Your Software with Component Analysis

Olison Sturm

Pursuing a M.Sc. in Business Information Systems (Data Science & Consulting)

Ravensburg, Baden-Württemberg, Deutschland

Zusammenfassung

Am lernen :)

Berufserfahrung

SAP

3 Jahre 5 Monate

Consecutive Master Student in Technology Consulting at MIT

Oktober 2025 - Present (4 Monate)

Walldorf, Baden-Württemberg, Deutschland

Part of SAP's Master@Business Program. Supporting the Mobile Innovation Technology (MIT) team within Strategic Cloud Consulting, focusing on UX, end-to-end architecture and mobile/cloud innovation projects.

STAR Student

September 2022 - September 2025 (3 Jahre 1 Monat)

Markdorf, Baden-Württemberg, Deutschland

During my STAR dual study program at SAP, I completed the following six project rotations. Each rotation focused on delivering real product value while deepening my technical expertise across SAP technologies.

SAP Product Compliance Development (Markdorf): Modernization of an existing SAP WebDynpro application by implementing it as an SAP Fiori Elements application using the SAP RESTful Application Programming Model in SAP S/4HANA.

Data Technology Service Integration Consulting (Remote): Design and development of a generic SAPUI5 fragment for SAP Fiori Elements to automatically generate context-aware text suggestions using a Large Language Model in the public sector, leveraging SAPUI5, the SAP Cloud Application Programming Model (NodeJS), and prompt engineering.

SAP Product Compliance Development (Markdorf): Prototypical development of an AI-based SAP Joule capability for the automated generation of

Compliance Purposes by providing an ABAP OData service in SAP S/4HANA and integrating it as a destination within an SAP Joule capability.

Hyperspace Security Automation Development (France): Enhancement of an AI-supported SAP Joule capability for the automated generation of a Threat Modeling Report through orchestration of containerized services on the SAP Business Technology Platform using SAP Kyma.

SAP Cloud for Energy Development (Markdorf): Development of an SAP Fiori Elements application for analyzing data import errors and a simulation tool for loading large volumes of smart-meter data for load testing using the SAP Cloud Application Programming Model (Java) and Parquet-based ingestion into the SAP HANA Data Lake.

Open Component Model Development (Walldorf): Design and development of a converter from Open Component Model Software Bills of Delivery to CycloneDX Software Bills of Materials, including hierarchy-based BOM aggregation to improve software supply-chain security.

DHBW Ravensburg

1 Jahr 3 Monate

Core Programming Concepts Tutor

Oktober 2024 - Dezember 2024 (3 Monate)

Ravensburg, Baden-Württemberg, Germany

Employed in a paid position to facilitate learning and answer student inquiries. Led tutorials for first-semester students, helping them understand core programming concepts and solve exercises, ensuring their success in the module.

Head of Campus Radio "das kleine uboot"

Oktober 2023 - September 2024 (1 Jahr)

Ravensburg, Baden-Württemberg, Germany

Managed the campus radio "das kleine uboot" for two semesters, coordinating key activities including Pub Quiz, Social Media, Livestreams, Podcasts, and Event organization. Managed a team of 30 students to ensure smooth operations. Employed in a paid capacity as a Student Assistant at DHBW Ravensburg.

Stiftung Liebenau

Pflege- und Erziehungshelfer

August 2021 - August 2021 (1 Monat)

Meckenbeuren, Baden-Württemberg, Deutschland

Stiftung Liebenau
Pflege- und Erziehungshelfer
August 2020 - August 2020 (1 Monat)
Meckenbeuren, Baden-Württemberg, Deutschland

Ausbildung

Hochschule für Wirtschaft und Gesellschaft Ludwigshafen
Master of Science - MS, Business Information Systems – Data Science & Consulting · (Oktober 2025 - September 2027)

Baden-Wuerttemberg Cooperative State University (DHBW)
Bachelor of Science - BS, Business Information Systems – Business Engineering · (September 2022 - September 2025)

Technisches Gymnasium Ravensburg
Abitur, Informationstechnologie · (September 2019 - August 2022)