

# Consultant profile

## **SAP Fiori Consultant**

Consulting, Coaching and Development in  
terms of SAP Fiori and OData

## **Academic Career**

Business Information System (international)  
Grade: Bachelor

## **IT Experience since**

2001

## **Year of Birth**

1984

## **Activities and Knowledge**

<b>Activities</b>	<b>Development</b> <b>Coaching</b> <b>Consulting</b> <b>Conception work</b> <b>Rollout</b> <b>Presentation</b>
<b>Operating Systems</b>	<b>Windows</b> <b>OSX</b> <b>Linux</b>
<b>Plattformen</b>	<b>SAP Business Suite</b> <b>SAP S4HANA</b> <b>SAP Business Technology Platform (Cloud Foundry / Neo)</b>
<b>Software</b>	<b>IntelliJ</b> <b>VSCode</b> <b>SAP WEBIDE</b> <b>SAP Business Application Studio</b> <b>SAP Netweaver Developer Studio</b> <b>Eclipse - ADT</b>
<b>Programming Languages</b>	<b>Javascript</b> <b>HTML5 / CSS3</b> <b>Abap</b>
<b>Frameworks</b>	<b>SAP UI5</b> <b>SAP Fiori Elements</b> <b>SAP Cloud Application Programming Model (CAP)</b> <b>SAP Restfull ABAP Programming Model (RAP)</b> <b>SAP Analytics Cloud</b> <b>OData Services</b> <b>Core Data Services (CDS)</b> <b>Node.js</b>
<b>Languages</b>	<b>German (Native)</b> <b>Englisch (Business)</b> <b>French (Advanced)</b>

## Trainings and Certifications

- **BC 400 – ABAP Workbench Grundlagen**
  - <https://training.sap.com/course/bc400-abap-workbench-grundlagen-classroom-016-de-en/>
- **GW100 – Erstellen von OData Services**
  - <https://training.sap.com/course/gw100-sap-gateway---erstellen-von-odata-services-remoteclassroom-016-de-de/>
- **HA300e – SAP HANA Modeling**
  - <https://training.sap.com/course/ha300e-sap-hana-modeling-e-learning-012-de-en/>
- **AC230 - SAP Billing and Revenue Innovation Management (BRIM) Overview**
  - <https://training.sap.com/course/ac230-sap-billing-and-revenue-innovation-management-brim-overview-remoteclassroom-016-de-en/>
- **iSAQB - CPSA-F - Certified Professional for Software Architecture – Foundation Level**
  - <https://software-architecture-camp.de/isaqb-foundation-level/>

## **Project content, Activities**

### **2022 – Today**

#### **Freelance SAP Consultant**

Consultancy - Germany

SAP Fiori / OData Development

#### **Core Activities**

- Implementation of various technical processes within the framework of a member portal
- SAP Fiori Freestyle Development
- SAP Fiori Elements Development
- Development of OData Services using SEGW based on ABAP CDS Views and ABAP

### **2021 – 2022**

#### **Freelance SAP Consultant**

Software Manufacturer - Rosenheim

Software development in several areas

#### **Core Activities**

- Development of a portal for master data maintenance within SAP FSDM (SAP CAP)
- Development of a business protocol within an ETL process (SAP RAP)
- Development of dashboards for the reporting of an insurance company (SAP SAC)
- Development of OData Services using SEGW based on ABAP CDS Views and ABAP

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## **2019 – 2021**

### **SAP Service Expert / SAP Softwarearchitect**

SWM Services GmbH - Stadtwerke München

Head of SAP Fiori Development

#### **Core Activities**

- Development of SAP Fiori Apps within SAP ISU and SAP S4Hana 1909
- Development of OData-Services based on ABAP and CDS views
- Creation of development guidelines for the development of SAPUI5 Apps
- Conception of SAPUI5 application architecture within a modularization (based on components)
- Leading of external service providers during the development of SAPUI5 applications
- Coaching of developers

## **2018-2019**

### **SAP Cloud Platform Development**

SAP SE, Walldorf / Germany - 6 Month

Development and administration of a Mendix application for the production of training material

#### **Core Activities**

- Development of the Mendix Application using the Mendix Desktop Modeler
- Development of a Multi-Target application consisting of a SAPUI5 Frontend, a XSOData Service and a Hana Database Module
- Setup and Administration of Development Landscape on SAP Cloud Platform (Cloud Foundry)
- Setup of a Continuous Integration and Continuous Delivery Pipeline with Jenkins
- Setup of SAP Cloud Connector in order to build an End-to-End connection from SAP Cloud Platform to S4Hana Backend using Principle Propagation
- Migration of SAP XS Classic application on SCP Neo to XS Advanced on SCP Cloud Foundry

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## **2017 - 2018**

### **SAP Fiori Application Development**

Car Manufacturer, Germany - 12 Month

Development of two SAP Fiori applications for the analysis and processing of quotations and orders in the context of car sales. The data comes from a SAP Business Warehouse on HANA and is send to the frontend via an OData Service

#### **Core Activities**

- Development of the SAP Fiori Applications (SAPUI5)
- Development of OData Services using Abap CDS views
- Developing / Deploying of apps with SAP WebIDE on SAP Cloud Platform
- Setup of local development environment with JetBrains Webstorm, Grunt and nodeJs
- Working with Git as Version Control System

## **2016 - 2017**

### **SAP Fiori Application Development**

Airline, Germany - 12 Month

Development and extension of several SAP Fiori Applications for the analysis of flight data. The data comes from an SAP Application Server ABAP and is send to the frontend via an OData Service.

#### **Core Activities**

- Development and Extension of the SAP Fiori Applications (SAPUI5)
- Development of OData Services using Abap CDS views
- Developing / Deploying of apps with SAP WebIDE on SAP Cloud Platform
- Setup of local development environment with JetBrains Webstorm, Grunt and nodeJs
- Working with Git as Version Control System

## **2015 - 2017**

### **SAPUI5 Frontend Application Development**

Confectioner, Germany - 12 Month

Development of a mobile application for the presentation of products and their marketing in supermarkets. The images shown originate from a SAP Netweaver Java backend and are transferred to the frontend via a REST Service.

#### **Core Activities**

- Development of the SAPUI5 Frontend
- Administration of the SAP Netweaver Java
- Setup of local development environment with JetBrains Webstorm, Grunt and nodeJs
- Working with Git as Version Control System

## **2015 - 2017**

### **SAPUI5 Frontend Anwendungsentwicklung**

Car Manufacturer, Germany - 12 Month

Development of a dashboard application to visualize supply bottlenecks between warehouse and production line. The data comes from an SAP Application Server ABAP and is send to the frontend via an OData Service.

#### **Core Activities**

- Development of the SAPUI5 Frontend
- Development of a Custom Dashboard Control
- Setup of local development environment with JetBrains Webstorm, Grunt and nodeJs
- Working with Git as Version Control System