# Boran Gögetap, flavour: ConfigManagement

## customized curriculum vitae

see data-driven, interactive version at https://bogo.observablehq.cloud/1/cv for more details

1. Content Filter

selected CV elements:

**School EXIN Axelos** 

**Skill** ConfigManagement

**Client** AfI BIT bitvoodoo kubus mITSM AOKS LHMS DZB SymGmbH Wissenswandler



## boran@goegetap.name

English: fluent, professional

German: native

French, Italian, Spanish: basic

Sailor, Alpinist, Pilot 🎓

Knowledge Manager, Product Owner, Scrum Master, ITIL V3 Expert \*

born 1969 (age 55)

## 2. Tabular View

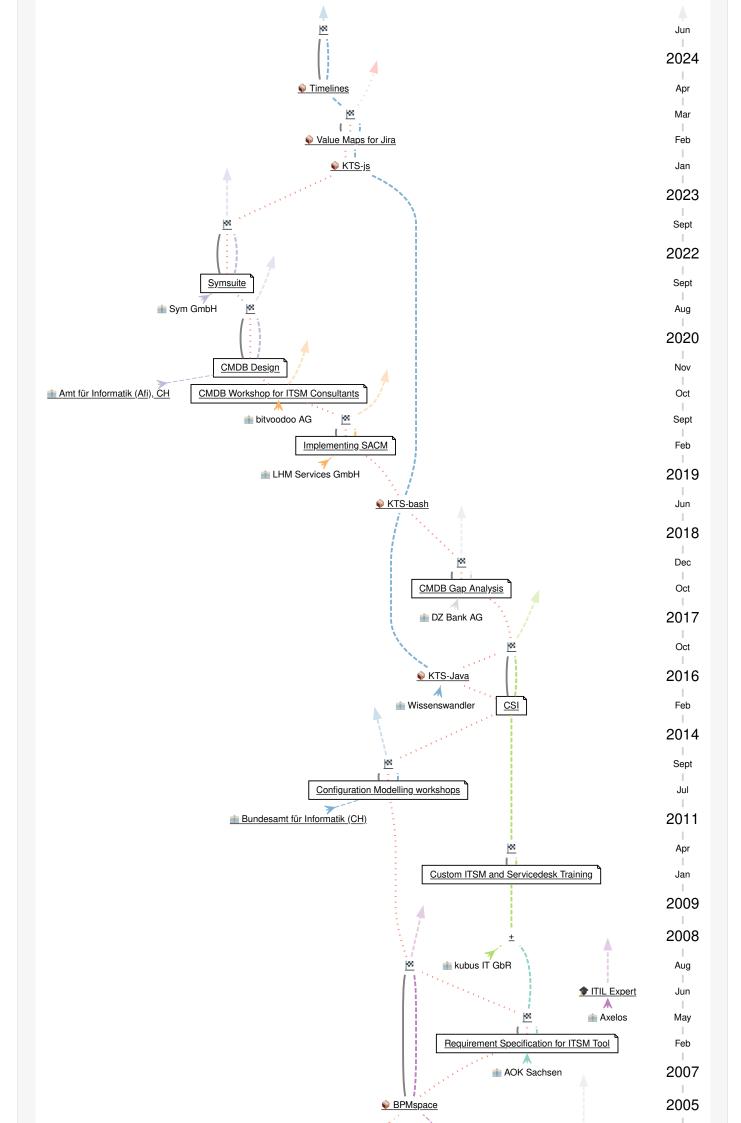
Client / School S	Start End	Project / Product	Description	Skills involved
Wissenswandler 20	2023 → 2024	<b>♦</b> Timelines	developing an Ontology, markdown syntax and visual language to map shared events between entities along large timespans	KnowledgeManagement, SwEngineering, Visualization, Javascript, KTS, Graphviz, ObservableHQ
			software implementation is based on KTS-js	
			useful for long-term storytelling, such as in diaries, biographies or CVs	
			see https://observablehq.com/collection/@bogo/kts-timeline-demos	
Wissenswandler 2023	2023 😜 '		product development to integrate KTS Value Maps seamlessly into Atlassian's Jira user interface via AddOn	ConfigManagement, KnowledgeManagement, EnterpriseArchitecture, SwEngineering, Visualization, Javascript, KTS, Graphviz, Jira
			software implementation is based on KTS-js	
			see https://observablehq.com/ collection/@bogo/kts-value-maps- demos	
Wissenswandler 20	2023	<b>℘</b> KTS-js	migrating jq + shell scripts to Javascript for hosting in node-js backends as well as pure browser- based rendering and for rapid prototying on ObservableHQ	ConfigManagement, KnowledgeManagement, SwEngineering, Visualization, Javascript, KTS, Graphviz, Jira, ObservableHQ
			software implementation uses a Javascript cross-compilation of Graphviz for rendering	ODSEI VADIETIQ
			see https://www.npmjs.com/search? q=%40kxfm / https://github.com/	

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				wissenswandler/kts-js	
				Boran continues serving as Product Owner, Architect and Developer	
Sym GmbH	2020 -	→ 2022	Symsuite	creating an integrated platform to support the most vital business processes for any small or medium sized enterprise (SME)	ConfigManagement, KnowledgeManagement, EnterpriseArchitecture, ServiceManagement,
				based on a multi-tenant Knowledge Graph;	KTS, Jira
				involves Enterprise Architecture, Process Design, IT Architecture and related implementations;	
				using Jira as CMDB and agile process management tool, with KTS-bash as backend for automatic visualization, ad-hoc queries and complex government tasks such as validating strictly role-based authentication;	
				Boran contributes Knowledge Management expertise and graph- related software implementation	
Amt für Informatik (Afi), CH	2019 -	→ 2020	CMDB Design	planning and prototyping a CMDB as Knowledge Base for IT Services that are served in a multi-tenant and multi-client fashion	ConfigManagement
bitvoodoo AG	2019		CMDB Workshop for ITSM Consultants	bitvoodoo specialize in consulting and support for Jira and Confluence installations. To complete their portfolio, we look into Jira as a CMDB.	ConfigManagement
				Boran contributes as Configuration Management expert	
LHM Services GmbH	2019		Implementing SACM	LHM-S introduces a new process and a new tool in Service Asset & Configuration Management (SACM) for their highly distributed services.	ConfigManagement
				Project tasks in this phase include the process description, a draft for the new CMDB model and the analysis of specific requirements for the new CMDB and process tool.	
				LHM Services is an internal IT Service Provider for the City of Munich.	
				Boran contributes as Configuration Management and Process Management expert	
Wissenswandler	2018		<b>♦</b> KTS-bash	migrating KTS from Java / RDF / XSLT to jq programs and shell scripts for widest possible options for hosting a server and CLI / terminal / headless environment, such as CD pipelines, busybox or Termux	
				uses Graphviz for rendering	
				Jira is one of the supported systems for data entry and storage	
				Boran continues serving as Product Owner, Architect and Developer	

DZ Bank AG	2017			
		CMDB Gap Analysis	subproject of a major ITSM relauch	ConfigManagement, ServiceNow
			analyzing the current CMDB model and the Configuration Management process for gaps and potential solutions;	Servicerrow
			ServiceNow used as CMDB and process tool;	
			Boran contributes as Configuration Management expert	
Wissenswandler 2016	2016	<b>♦</b> KTS-Java	software product development using: OWL/RDF for persistence; SPARQL for complex queries that implement methods like FMEA and BIA; massive XSLT to transform query results into presentation objects; and Servlets for rendering the UI.	ConfigManagement, KnowledgeManagement, SwEngineering, Visualization, JavaEE, KTS, Graphviz
			OWL ontology drives UI to offer creation of required subjects / edges, and supports powerful graph transformations (mostly to reduce graph complexity)	
			software implementation uses OpenRDF Sesame (RDF4J) as graph database and Graphviz (DOT language) for rendering	
			Boran contributes as Solution Architect and Developer.	
kubus IT GbR 201	2014 → 2016	CSI	Configuration Management subproject of CSI (= Configuration- Managment, Service-Level- Management and Servicedesk)	ConfigManagement, Visualization, KTS
			analyzing service models between Business Processes and supporting IT Infrastructure;	
			designing data model for federated CMDB between IBM Maximo and various data providers such as VM-Ware, HP-SIM, Enteo, Stablenet	
			designing standard IT Architecures and blueprints;	
			devloping Conviz (based on KTS) to visualize complex configuration models automatically;	
			reviewing ITSM processes according to COBIT framework;	
			Boran contributes as Configuration Management expert	
Bundesamt für Informatik (CH)	2011	Configuration Modelling workshops	delivering workshops and conceptional review for providing key skills in analyzing and modelling a Configuration Management System (CMS) / CMDB;	Coaching, ConfigManagement
			accessing various data sources to collect business objects / Configuration Items (CIs): BMC (Atrium, Patrol, Remedy), AixpertSoft (AixBOMS), SAP, Microsoft (Excel);	
			re-engineering a cross-departemental service model; defining information ownership and maintenance concept;	

Client / School	Start End	Project / Product	Description	Skills involved
			"Bundesamt für Informatik und Telekommunikation" is a shared IT service unit for the Swiss federal goverment.	
			Boran contributes as Consultant, Trainer / Coach	
kubus IT GbR	2009	Custom ITSM and Servicedesk Training	creating training concept to deliver knowledge about custom ITSM process implementation and underlying tool support to 650 staff members;	ServiceManagement
			conduct pilot trainings; train additional trainers	
			Boran contributes as Author, Trainer / Coach	
kubus IT GbR,AOK PLUS,AOK Sachsen,AOK Thüringen	2008	+	AOK Sachsen and AOK Thüringen merging into AOK PLUS and together with AOK Bayern founding kubus IT	
Axelos	2007	<b>♦ ITIL Expert</b>	ITIL (v3) Expert certificate issued by Axelos, UK	ServiceManagement
AOK Sachsen	2007	Requirement Specification for ITSM Tool	analysing tool requirements based on process workflow models; documenting generic and specific requirements for a tool or tool suite.	ConfigManagement, ServiceManagement
			Boran contributes as Process Consultant and Requirements Engineer	
mITSM GmbH	2005 → 2007		designing and implementing a custom toolsuite for process modelling and configuration management in a joint venture between mITSM GmbH and Continental Software GmbH;	ConfigManagement, EnterpriseArchitecture, JavaEE
			used for prototyping in ITSM consulting projects as well as inhouse tool for ERP, CRM and ITSM	
			Boran contributes as Product Owner	
EXIN	2003	<b>♦ ITIL Service Manager</b>	ITIL (v2) Service Manager certificate issued by EXIN, NL	ServiceManagement

## 3. Diagram View



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## **Appendix**

## ▼ How to read this CV Diagram

Like street maps, a CV diagram can be **large**. That's why it works best with a larger screen (pc / laptop). The diagram may tell a story of *epic* dimension, so it takes some time to read.

All **Lines** in this diagram represent a section of the life of an **entity** (person, company, project), as a chain of **events** over **time**. We could call each entity's timeline its *biography* or *story*. Similar to a novel, a Timeline diagram may contain a single storyline or it may contain several related stories.

This particular diagram's central story is Boran's curriculum vitae (CV) with an emphasis on 'professional' events

**Time** flows from bottom to top. On the diagram's left edge there is a rough indicator of calendar time. Not all events in the diagram are precisely aligned with a calendar date, and the time axis is certainly not proportional.

An entity's timeline typically begins with the *entity's name* and ends in a dotted line with an *ending arrow*. People's timelines always begin with the name in a rounded box. Other entities may carry a type icon in front of their name (like  $\blacksquare$  for the country of Denmark or  $\triangle$  for a sailing vessel).

A CV diagram shows 4 different types of information:

- People
- Client Organizations and Schools (with an office building icon in front)
- Skills (be it in methods or products, may have specific icons like \*\, \*\ ... in front of them)
- Projects

**People** and **Organizations** (clients, schools) are shown as dashed timelines, with **Events** along their way.

**Skills** are shown as dotted timelines (because they can be dormant between events of activiation / use).

**Projects** are presented as a textbox (description) near the start date, and a solid dark-grey line leading to a finish-flag ♣, near the end date. If the project was relatively short (a month or less) then it may have no separate end date. It will only show up with its descriptive text box.

Project descriptions can be shortened to the project title with the " summary only checkbox. This is useful to get an overview in complex CVs.

Entity timelines are assigned random colors. Each timeline is interactive: clicking on it will highlight the whole timeline and each event on its path.

## **Events**

An event is always part of at least one Timeline. It may intersect several Timelines. This happens when people meet people, people join organizations (perhaps temporarily), when people or organizations initiate or terminate a project, when people apply skills (because projects require skills).

An event may happen at a specific or unspecified time. If the the event has a specific date, then this date will be part of the vertical timescale (right-hand side of the diagram). Clicking an event will also display its date. Vice versa: clicking a date in the timescale will display all events that occur on this date.

Underlined events show a "tooltip" with more explanation when hovering with your mouse (not available on smartphones or other touch devices without a mouse).

## **Interaction**

Timeline diagrams are **interactive** (unless you are looking at a PDF version, which is mostly static). You can hover with your mouse cursor (on a pc) over any *entity name*, *ending arrow*, *connecting lines* or some *events* (no mouse-click needed). Hovering will highlight exactly this one entity's timeline. The console box (typically in the diagram's lower left corner, or detached) will show the entity's name.

In addition, you can click on the active elements to make the highlight more permanent. This way, you can click on more than one entity and explore those events which are shared by these entities.

Hovering is not available on touch devices (lacking a pointing device such as a mouse), but you can always click (brief touch) on those devices.

Another form of interaction is to reduce or extend the CV diagram by selecting less or more (skills / products / organizations) in the *Show Entities (lines)* section. Chances are that you have received a link (or PDF) which already contained an initial selection of entities. From there, you can further customize the CV to show more or less details (except in PDF). Some potentially interesting presets are listed on top of the diagram, in the sections *visual styles* and *skill-based profiles*.

## Generative

Timeline diagrams are automatically generated (in this case by KTS). This is needed for interactive features. Generating the diagram from structured data simplifies editing and extending large diagrams.