



Bjarne Mathiasen

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BW, HANA, SAC

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PROFILE

As an experienced senior SAP BI consultant, I have helped some of the largest danish companies with developing new and robust reporting solutions and architectures with BW and HANA, including both hybrid and classic LSA++ architected solutions. My track record includes full-stack capabilities, from Bex queries, SAC Dashboards and PBI, to developing new extractors and advanced HANA Calculation Views. My roles have included everything from developer, to lead architect as well as advising on technologies for data analytics in general.

As a person I am quite extrovert, and I enjoy interacting with business stakeholders when designing new reporting solutions. As a developer I am still colored by my IT heavy background, where I value a robust architecture while utilizing the strongest technologies at my disposal.

In my spare time I do stock picking analysis, utilizing Python and whatever technologies I find interesting and fitting.

TECHNOLOGY SUMMARY

SAP areas:	HANA, BW, SAC, ECC
Reporting appl. areas:	FI, CO, LO, SD, CRM (SFDC)
Front-end/BO suite:	SAC, BEx, Power BI, SAP BO Design Studio
Languages:	ABAP, SQL, Python, Java Script, C#, CSS

RECENT PROJECTS

BW on HANA Technical Lead and Developer (Vestas, Aarhus, Denmark)

04.2020 | 06.2021

- Analyzing and advising on adoption of new BW on HANA SD Reporting area as part of global Salesforce rollout
- Developed new hybrid data models for Sales Opportunity analysis, Maintenance Tools Planning and more in SAP BW on HANA
- Advising and guiding stakeholders on data and analytics tools including SAC, BEx, PBI

Technologies: HANA | ABAP | SAP BW | Composite Provider | Calc views | ADSO | Salesforce | Azure

BW on HANA Developer and Lead Architect (Vestas, Aarhus, Denmark)

04.2018 | 04.2020

- BW on HANA migration projects, transforming reporting areas of Service, and Project Sales to LSA++ with ODP
- Helped clean up and design new BEx queries, as well as separate queries for SAC
- Advising on and implementing Graphical Calculation Views to achieve virtualized LSA with less data redundancy, higher performance and achieving complex analytical scenarios
- Developed SAC Dashboard and underlying data model for real time analysis of contract statuses and sales opportunities, utilizing a hybrid model of Calculation Views and ADSO

Technologies: HANA | ABAP | SAP BW | Composite Provider | Calc views | ADSO | ODP | SAC

BW on HANA Developer and Advising Architect (Vestas, Aarhus, Denmark)

06.2017 | 04.2018

- SAP BW on HANA Development, helping with backlog of change requests to Bex queries and underlying LSA++ Data Models
- Implementing new change request process for offshore resources to follow, to improve time to market on BW on HANA related changes

Technologies: HANA | ABAP | SAP BW | Composite Provider | Calc views | ADSO | Bex | IT Process Improvement

EDUCATION

Cand.IT

Aarhus University, Information Studies.

Harvard University, Financial Accounting

LANGUAGES

Danish (Native)

English (Fluent)

German (Knowledge)

Norwegian (Knowledge)

Swedish (Knowledge)

Employment

2012 – 2021: The Iterators
2021 – present: Effectuate

WHO USES MY WORK

Vestas Wind Systems
Grundfos
Arla Foods
Bitzer Electronics