Contact

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(LinkedIn)

Top Skills

databricks
Data Management
Mentoring

Languages

Norwegian (Native or Bilingual)
Swedish (Native or Bilingual)
English (Full Professional)
Polish (Limited Working)

Fridthjof-G Eriksen

Pragmatic Data Architect with 3 decades of experience & Data Vault expert
Wrocław, Dolnośląskie, Poland

Summary

As a Senior Data Architect at Aon, I advance data and analytics capabilities within Aon's global Commercial Risk ecosystem. My work centers on integrating technology, people, and processes to deliver timely, accurate, and consistent reporting and analytics for clients and partners worldwide.

With nearly three decades of hands-on experience, I take a pragmatic approach to every data challenge. Buzzwords and trends come and go, but principles like integration, consistency, and auditability remain essential.

I believe in coaching and empowering both new and established data teams—helping them adopt best practices in tooling, development, and release processes, and ensuring alignment across solutions.

Experience

Aon
Senior Data Architect
March 2025 - Present (11 months)
Cracow, Małopolskie, Poland

As a Senior Data Architect in Aon's global Commercial Risk ecosystem, I lead the design and implementation of pragmatic, scalable data solutions that enable timely and reliable analytics for business stakeholders. I work closely with cross-functional teams to integrate technology, streamline processes, and ensure data consistency and auditability across complex environments.

I also coach and support data teams—established and new—on best practices in tooling, development, and release processes, helping to align efforts and accelerate delivery of high-value analytics.

BI Concepts
Partner | Data Architect

April 2023 - November 2024 (1 year 8 months)
Greater Zurich Area

BI Concepts is a data and risk management consultancy specializing in the financial services sector. We create transformative cloud-based data management solutions that give rise to high-value business intelligence for your organization. Our senior IT experts leverage vendor technologies to eliminate unnecessary complexities, ensuring that your move to the data cloud is smooth and strategic, and that your team can focus on business value. As both a partner and data architect, my role entails:

→ Advising on all things data & analytics, with a strong focus on technology, people, and processes.
→ Helping customers and partners receive timely, accurate, and consistent reporting and analytics.
→ Coaching both new and existing data teams. This includes tooling, development, and release processes.

Bank for International Settlements – BIS
6 years 4 months

Data Architect
July 2019 - March 2023 (3 years 9 months)
Basel Area, Switzerland

At BIS, I designed and implemented analytical solutions across the bank, focusing on Risk and Trading. As the technical lead of the core data team, I also provided advisory services on all data-related activities within the bank.

Over my time at BIS, I designed and implemented a complex Enterprise Data Warehouse using Data Vault 2.0, leveraging tight integration with Cloudera and Kafka, and a state-of-the-art CI/CD automation framework using modern tooling and strategies. I also created frameworks and templates for ELT-based pipelines with advanced integrated test suites.

My impact speaks for itself: by enabling the deployment process, we were able to increase our annual releases more than tenfold, all without downtime or priority 1 incidents. Additionally, I invented a solution for advanced time intelligence, allowing downstream dashboards and analytics to perform at an unprecedented level, simplifying core parts to make new development nearly 20 times faster.

Business Intelligence Expert
December 2016 - June 2019 (2 years 7 months)

As a business intelligence expert, I worked within the core BI team, providing guidance in overall design, optimization, release, and test automation. As a key individual contributor, I tackled data engineering tasks, including modeling, complex pipelines, and runtime calculations, successfully deploying new solutions across the Risk, Banking, and Finance departments.

Volvo IT
Business Intelligence Developer
February 2016 - January 2017 (1 year)
Wroclaw, Lower Silesian District, Poland

In my role as a business intelligence developer at Volvo IT, I provided technical advisory and implementation support. I used technical expertise to handle recurring modeling and patterns — and advise on when to apply each.

At the time, Volvo Penta held 51% of the global market. I worked directly on the GDW, taking on the massive task of migrating Volvo Penta's existing Enterprise Data Warehouse and related Data Marts to Data Vault.

While at Volvo, I introduced both test automation and automation tools for upgrading data pipelines, resulting in frameworks and utilities for faster migration from old ETL patterns to new ones. I also participated as an individual contributor with data engineering tasks, including data modeling, OLAP environments, complex pipelines, and runtime calculations.

Falck
BI Consultant
April 2014 - February 2016 (1 year 11 months)

Aker Solutions
BI Consultant
November 2013 - April 2014 (6 months)

GEA Niro A/S
BI Developer
July 2012 - September 2013 (1 year 3 months)

Zisson AS
Business Intelligence Expert
June 2011 - January 2013 (1 year 8 months)

Numo AS
Chief Architect & Server Development Manager
May 2009 - May 2011 (2 years 1 month)

CPMS
Business Intelligence Consultant
June 2008 - June 2009 (1 year 1 month)

EDB Business Partner
Database Administrator
November 2007 - August 2008 (10 months)

Telenor
Sybase Specialist
November 2006 - November 2007 (1 year 1 month)

JN Data
DBA
June 2006 - September 2006 (4 months)
Denmark, Silkeborg

EDS
Senior System Administrator
June 2005 - June 2006 (1 year 1 month)

Consorte Group ASA
Senior Database Specialist
April 2001 - May 2005 (4 years 2 months)

Education

Østfold University College (HiØ)
Computer Science · (September 2002)

Lund University
Economics · (September 1999)