# Stian Mikelsen

Stian er Senior Manager i BearingPoint Norges Data & Analytics team. Siden han startet i 2012 har han bygd erfaring som konsulent innenfor data science, data engineering, forvaltning og implementasjon av IT systemer, og prosjektledelse. Stian ønsker å jobbe hands-on i agile miljøer og liker å levere raskt med mye prøving og feiling. Stian trives i små flerfaglige team, som han også gjerne kan lede. Stian har en bred forståelse av det meste innenfor IT og liker å være hands-on og kode selv. Stian misliker ineffektivitet og svinn og vil utfordre det der det finnes. Han er en ivrig følger av Lean og Agile.

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## Work Experience

`Nov 2019 - April 2020` **Paternity Leave #2**

`Mar 2018 - Nov 2019` **Head of Data at Payr AS**

Stian came in as "employee" (still consultant) number 8 at Payr and was tasked with solving anything related to data and provide intelligence to the app. During his time there his team varied from 1 to 5 people and in the last 3 months he was one of the four members of the management team.

- Stian and his team built a set of python micro services that processes invoices, analysed its content using machine learning, built a data model of the user and used that to generate tailor made offers to the user. This was the core business model of Payr to be an independent marketplace where users could pay bills and have us check that they really had the best deal they could get.
- Stian analysed and used clickstream data both to improve the usability of the app and to build live dashboards that were distributed on screens in the office.
- Stian lead the further development of a bill scanner that became the market leader and was central in the team that made this a product and sold it as a B2B product to banks.
- Stian lead the automation of the process where customers were able to switch provider to one of our suggested ones in-app
- Stian lead the dialog with banks on developing connectors to their PSD2 APIs and was able to sell PSD2-API-testing as a service to two banks.
- Technology: Google Cloud Platform, Python, MySQL, GCP Cloud Spanner, BigQuery, Kubernetes, Docker, PubSub, gRPC

`Dec 2017 - Mar 2018` **Paternity Leave #1**

`Jan 2016 - Dec 2017` **Analyst and Project Manager in Anti Money Laundering at DNB**

DNB ran a large program (> 400 man-years) to fulfil requirements to customer data related to anti money laundering and anti-terror financing. Stian was the technical advisor in the group program which managed 9 sub projects that updated the complete customer portfolio of the bank.

- Stian designed the database that was used for analysis, control and reporting throughout the project.
- He designed and implemented processes for efficient gathering of customer data together with business, for instance by automatic contact and gathering of information by web forms in the internet bank.

- Stian supported all sub projects with all analysis required in the project and manages and coordinate the required IT improvements.
- In 2017 he was tasked with the responsibility to ensure progress of the 3 largest sub projects.

May 2014 - Jan 2016 **Project Manager at a Nordic Media Group**

Aug 2013 - May 2014 **Project Manager for Management and Development of ERP at nordic wholesaler**

May 2013 - Aug 2013 **Developer of mobile BI POC at large norwegian bank**

Mar 2013 - May 2013 **Data warehouse developer at large norwegian bank**

Sep 2012 - Mar 2013 **Management and development of ERP at nordic wholesaler**

Apr 2011 - Sep 2012 **Developer at a time reporting startup during studies**

Aug 2011 - Jun 2012 **Built a framework for stock trading bots as Masters thesis**

# Education

2007-2012 **MSc specialization in Artificial Intelligence from the Norwegian University of Science and Technology (NTNU)**

# Languages

Native:

- Norwegian

Fluent:

- English
- Python
- Java
- C#
- SQL

# Technology