

# Saya Bulut, Data Engineer, LB Forsikring

Solrød Strand, 2680, Danmark, saya.bulut@gmail.com

Date of birth	07/11/98
LINKS	<a href="#">Personal Website</a> , <a href="#">LinkedIn</a>
PROFILE	Computer Science graduate with experience building scalable software and data systems in both public and enterprise contexts. Fluent in Python and SQL with a strong foundation in algorithms, systems, and functional programming. I thrive in backend-heavy roles, love solving deep technical problems, and adapt fast to any stack or domain.
EMPLOYMENT HISTORY	
Nov 2024 — Present	<p><b>Data Engineer, LB Forsikring</b></p> <p>Working within a cross-functional data team to engineer pipelines, models, and analytics assets aligned with strategic business goals.</p> <p>Designed and maintained critical data workflows using MS SQL, SSIS, and Power BI, supporting both operational and regulatory use cases.</p> <p>Actively supporting the migration to a modern cloud platform (Snowflake + DBT), focusing on performance, reliability, and security.</p> <p>Collaborate closely with Data Governance, Product Owners, and architects to align on compliance, scalability, and design standards.</p>
Oct 2022 — Oct 2024	<p><b>Data Consultant, Netcompany</b></p> <p>Led backend data engineering efforts in a major government project (§16-Afskrivning) at SKAT.</p> <p>Developed a modular Python integration library for data extraction and transformation across REST/SOAP sources.</p> <p>Designed and implemented full ETL pipelines using Informatica; automated operational workflows with PowerShell.</p> <p>Enabled downstream reporting and decision support through Power BI dashboards and SMSS integration.</p>
Mar 2020 — Jan 2023	<p><b>Web Developer (Web &amp; Communication), University of Copenhagen</b></p> <p>Responsible for structure, updates, and maintenance of the Faculty of Science website at the University of Copenhagen.</p> <p>Ensured logical and accessible content organization aligned with academic program cycles and evolving information needs.</p> <p>Supported long-term usability, accuracy, and student-facing communication in a highly visible digital environment.</p>
Aug 2019 — Sep 2020	<p><b>IT-Support, BACH Advokater</b></p> <p>Delivered full-spectrum technical support: hardware setup, software deployment, and issue triage.</p> <p>Maintained internal systems and provided user support in a Windows-based legal IT environment.</p>
2016 — Aug 2022	<p><b>Youth Coach, Board Member, and Social Media Manager, Solrød Comets Basketball</b></p> <p>Led youth basketball teams with a focus on growth, teamwork, and discipline.</p> <p>Served on the club board, shaping community direction and outreach.</p> <p>Managed social media presence and engagement strategy across platforms.</p>

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EDUCATION

2020 — 2022	MSc Datalogi, University of Copenhagen
2017 — 2020	BSc Datalogi, University of Copenhagen
2014 — 2017	High School, Solrød Gymnasium Science Track
2004 — 2014	Primary and lower secondary school, Uglegårdsskolen

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SKILLS

Python	SSIS
SQL	Informatica
C#	CI/CD
JavaScript	Git
R	Azure DevOps
DBT	Type systems
Snowflake	FP (Haskell, F#)
Databricks	Algorithms & Data Structures

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LANGUAGES

Danish	Native speaker	Norwegian	Good working knowledge
English	Native speaker	Swedish	Good working knowledge
Turkish	Native speaker	German	Good working knowledge

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CERTIFICATIONS

Academy Accreditation - Databricks Lakehouse Fundamentals, Databricks
Lakehouse, Databricks Machine Learning, Delta Lake, Databricks SQL
Data Analyst Professional Certificate, IBM
Microsoft Excel, SQL, Dashboards, IBM Cognos, Data Analysis, Python, Data Visualization
Data Science Professional Certificate, IBM
SQL, Data Science, Clustering, AI, Jupyter Notebook, Python, Databases, Classification, Machine Learning, IBM Cloud
Google Data Analytics Professional Certificate, Google
Problem Solving, SQL, Data Analytics, Data Calculations, Data Ethics, R, Data Aggregation, Data Cleaning, Presentations
Professional Scrum Master I (PSM I)
Agile, Scrum Master, Scrum