

Saya Bulut, Data Engineer, LB Forsikring

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

Date of birth 07/11/98

LINKS [Personal Website](#), [LinkedIn](#)

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

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

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

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

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
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