




# AARON STUDER

CONSULTANT DATA & ANALYTICS



## PORTFOLIO

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## CONTACT

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## EXPERIENCE

### Swisscom

2021 - Present

#### DevOps Engineer

Diligent iterations have enabled proficiency in various new technologies. Significant experience has been gained while working extensively with Apache Nifi and Apache Kafka. Tasks have included decoding data, categorizing it, and enriching relevant topics, performing aggregations with Spark, and subsequently enhancing data using KSQL.

### Swisscom

2019 - 2021

#### Junior DevOps Engineer

Following the initial reorganization, proficiency in working as a DevOps Engineer within the SAFE architecture was acquired. As an official team member, contributions were made to developing the new Taraus project. The responsibilities for CDR Sourcing were maintained and skills in structuring, modeling, and querying were further developed.

### Swisscom

2017 - 2019

#### Apprenticeship Application Engineer (INI-MBM-MET)

In the performance management division of the INI Art, I enhanced my .NET programming skills while handling a portion of the operations. Based on my demonstrated motivation and performance, I was entrusted with partial responsibility for CDR Sourcing. This included working with Apache NiFi, Apache Spark, and an outsourced decoding processor.

### Swisscom

2016 - 2017

#### Apprenticeship Application Engineer (Enterprise Apps Team)

During the second tenure with the enterprise apprentice team, my primary focus was to deepen my knowledge in Sharepoint and .NET Development. As the lead developer of the "Partnerportal" project, I was responsible for managing the development team and adopting Scrum practices for continuous development based on customer feedback.

## EDUCATION

### Bachelor of Applied Science (FHNW)

2022 - Present (Part-Time)

#### Data Science

So far I have studied the basics and application of analysis and linear algebra in combination with ML algorithms, database design and structuring

### Vocational Qualification (GIB Bern)

2019 - 2021 (Part-Time)

#### Technical specialization

While I was enabling myself to further continue my education, I have achieved the general knowledge of mathematics, English and French, history and natural sciences.

## REFERENCES

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## EXPERTISE

Development

Python

R

Apache Software

ClickHouse

SQL

.NET

AWS Software

Teamwork

