




AARON STUDER

DEV OPS ENGINEER



PORTFOLIO

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CONTACT

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SHORT SUMMARY

The field of information technology is known for its dynamic nature, presenting thrilling opportunities. My current part-time position at Swisscom has enabled me to work with emerging technologies and establish a strong foundation for my future. As I aspire to become a software development and data science expert, I have enrolled in a Bachelor of Applied Science in Data Science program at FHNW in Switzerland.

EXPERIENCE

Swisscom

2023 - 2024

Consultant Data & AI

I processed data using Apache Kafka and NiFi, and worked in agile teams as a Dev Sec Ops Engineer. My role involved leading client meetings, automating deployments, and developing highly secure systems with K8s and Openshift. Additionally, I have significant experience in the public sector, contributing to impactful projects.

Swisscom

2019 - 2023

DevOps Engineer

Diligent iterations have enabled proficiency in agile software development with .NET Core, React and Typescript. 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

2015 - 2019

Apprenticeship Application Engineer

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.

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 