# **Benjamin STACH**

# Junior Data Scientist



I'm a Junior Data Scientist with a passion for data-driven solutions. Specialized in Data Science and AI, I'm about to graduate from UTBM (Université de Technologie de Belfort-Montbéliard) with a Master Degree in Computer Science Engineering. Currently, I'm working at Orange (Leading Telecom operator in France) where I joined the **DATA-AI INNOVATION** team to achieve my end-of-study project. I possess a strong ability to adapt quickly and demonstrate versatility in various situations.

## Work History

#### Feb 2023 - Current

Orange Belfort. France

## **Data Science Internship**

- · Position of Researcher in Orange DATA-AI INNOVATION team.
- Working on Anomaly Detection trough Knowledge Graphs (research paper in progress).
- · Used strong analytical and problem-solving skills to develop effective solutions for challenging situations.

### Sep 2021 - Feb 2022

Ceratizit Mamer, Luxembourg

## **Data Science/Software Development Internship**

- · Position of Software Developer in the Data Science & Al service of Ceratizit.
- · Working on the integration of ML models, development of web app, contributed to CI/CD.
- · Developed strong communication and organizational trough working on group projects.

## Jul 2020 - Aug 2020

Trium Technology Weil Am Rhein, Germany

#### **Summer Job**

· Position of operator in a textile printing industry.

## **Education**

Sep 2018 - Sep 2023

**Master Degree in Computer Science Engineering** 

UTBM, Belfort

Mulhouse

Specialization in Data Science and Computer Vision.

Sep 2015 - Jun 2018

Jeanne d'arc,

**National High School Diploma** 

Graduated from High School with highest honor and the "English Language European Section" mention.

# Certifications

May 2023 NLP Specialization Deep Learning AI

April 2023 TensorFlow on Google Cloud

April 2023 Google Cloud Big Data and ML Fundamentals

April 2023 How Google does Machine Learning March 2023 Process Mining: Data Science in Action June 2020 **BULATS C1 English Level Certification** 

## Contact



benjamin.stach@utbm.fr



+33 677203668



in Benjamin STACH



www.benjaminstach.com

## Skills

#### **Data Vizualisation**

Tableau, PowerBI

## **Data Processing**

Pandas, NumPy, PySpark

## **Machine Learning**

Probabilistic, Decision Trees, Boosting

## **Deep Learning**

CNN, NLP, GAN, AE/VAE,

**Transformers** 

## **Cloud Computing**

Google Cloud

#### Web/Mobile Development

React, Vue, Angular, Flutter, Django, Flask

# Languages

French Native

**English** Advanced (C1) Intermediary **Japanese** 

German Beginner

## References

## Lionel TAILHARDAT | Orange



lionel.tailhardat@orange.com



+33 630023583