

// CONTACT

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in ulrich-bergmann

• bergmul

月 CV Latest

Citizenship

ABOUT

Senior data scientist with leadership experience and strong skills developed through extensive research and teaching

SKILLS

Analytics

AB Test Design

Descriptive Analytics

Causal Inference

Programming

SQL

Python

Language

German (Mother Tongue)

ULRICH BERGMANN

SENIOR DATA SCIENTIST

EXPERIENCE

Since July 2022 Berlin, DE

SENIOR DATA SCIENTIST

Tourlane

- Leading team of two data scientists (direct report). Responsible for data science company wide. Creation of yearly strategy and monthly roadmaps.
- Owning company wide product AB testing. Established multiple AB tests running at the same time through causal inference techniques. Decreased runtime of AB tests by 75% through use of more efficient statistical tests and unification of treatment
- Designed and supervised creation of multi-touch marketing attribution model
- Designed and supervised creation of dynamic pre-sales prioritisation model which lowers sales costs company wide by 15%
- Data lead for dynamic pricing model and trip recommendation engine.
- Created and performed technical interviews for 2 data science and 4 data analyst positions.

2021 - 2022 Berlin, DE

DATA SCIENTIST

Tourlane

- Developed and brought a live customer segmentation machine learning model into production. The model increased company revenue by 500.000 EUR and company profits by 40.000 EUR during the AB test and is in production today.

 Improved detection of repeating customers by 25%.
- Reduced data warehouse runtime by 50% and runtime of main table from 20 minutes to 90 seconds through code optimization.

EDUCATION

2015 - 2021 Zurich, CH

PHD ECONOMICS University of Zurich

Supervisor: **6** Ernst Fehr

2019 - 2020

New York, NY, USA

VISITING RESEARCHER Columbia University

© Cognition and Decision Lab

2012 - 2014

Bonn, DE

MSC ECONOMICS University of Bonn

2007 - 2012 Bayreuth, DE **BA PHILOSOPHY & ECONOMICS**

University of Bayreuth