

ANDREAS STÖFFELBAUER

Contact Details
Vienna, Austria




EDUCATION


London School of Economics and Political Science
MSc Data Science (Dept. of Statistics)

Sep 2020 – Aug 2021
London, United Kingdom 

Vienna University of Economics and Business
BSc Business, Economics and Social Science (graduated with honors)
Concentrations in Mathematics, International Business


Mar 2016 – Aug 2019
GPA: 1.27/5.0 
Vienna, Austria

Queen's University
Exchange Semester (Bachelor of Commerce program)

Sept 2018 – Dec 2018
Kingston, Canada 

WORK EXPERIENCE

Accenture *Junior Consultant Applied Intelligence*

May 2019 – Feb 2020 

- Developed and trained an SVM text classification algorithm with Scikit-Learn
- Used a pre-trained deep learning model for a named-entity recognition task
- Developed and trained a convolutional neural network to read hand-filled forms with TensorFlow
- Created health data visualizations in PowerBI

Winery “am Reisenberg” Service Member

Jun 2018 – Aug 2018

- Service at a popular event location

Manpower Contract Worker

May 2016 – Dec 2017

- Flexible part time worker supporting businesses in a wide range of industries including apparel stores, hotels, and caterers

VOLUNTEERING & LEADERSHIP

Writer at Towards Data Science

Wrote and shared data science related blog posts on Medium, a popular online publisher. More than 10,000 have already read my posts.



Volunteer at the Student Representation Office

Organized social events for first-year students and internationals at the Vienna University of Economics and Business.



Private Mathematics Tutor

Taught numerous secondary and high school students in mathematics to prepare them for exams and A-levels.



AWARDS & ACHIEVEMENTS

Merit-based Scholarship 2017 & 2018

Two-times recipient of a scholarship awarded on the basis of an excellent one-year GPA.

Joint Study Grant 2018

Recipient of a grant for taking part in an undergraduate exchange program to study for a semester overseas.

SKILLS

Mathematics linear algebra, analysis, probability, statistics

Programming Languages Python, R, Julia

Data Science scikit-learn, spaCy, TensorFlow, PyTorch

Machine Learning regression, SVM, RF, neural networks

Data Management SQL, mongoDB, Spark

Academics social science research, scientific writing, analytical and critical thinking

Social Skills empathy, diplomacy, sharing wins, accountability, listen first

Problem Solving causal reasoning, creative methods, collaboration