# ANDREAS STÖFFELBAUER



#### **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 **W** Vienna, Austria

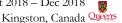


#### Queen's University

Exchange Semester (Bachelor of Commerce program)

Sept 2018 – Dec 2018

May 2019 – Feb 2020



#### WORK EXPERIENCE

Accenture Junior Consultant Applied Intelligence

- 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

Service at a popular event location

Jun 2018 - Aug 2018

#### Manpower Contract Worker

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

May 2016 - Dec 2017

#### **VOLUNTEERING & LEADERSHIP**

### Writer at Towards Data Science

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



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