



# LUCAS HAGELSTEIN

JUNIOR DATA SCIENTIST

## PERSONAL SUMMARY

I am an aspiring data scientist with broad foundations in economics & business studies.

By my solution-oriented attitude I provide excellent communication skills as well as the ability of strong analytical thinking.

## TOOLS

Python  
R  
Stata  
SQL  
Jupyter Notebook  
Microsoft Office

## LIBRARIES

Pandas  
Numpy  
SciKit-Learn  
Matplotlib  
Seaborn  
TensorFlow  
BeautifulSoup

## CONTACT DETAILS

Verschwisterungsring 70  
21502 Geesthacht  
Germany

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## WORK HISTORY

### Internship Content Management SEC

Mercedes Benz AG | Sep 2019 - Mar 2020

- Take Rate prediction of special features
- Evaluation of economic profitability
- Determination of potentials to reduce variations within special features

### Working Student

University Konstanz | Nov 2019 - Jan 2020

- Applied statistical techniques to diagnose problems in development policies
- Data Visualization with Stata

### Apprenticeship

GARPA GmbH | Aug 2014 - June 2016

- Wholesale and Foreign Trade



## ACADEMIC HISTORY

### Erasmus University Rotterdam, NL

Master of Science | Sep 2020 - today

MS Data Science & Marketing Analytics

- Programming with R
- Text Analytics
- New Media Analytics
- Business problem oriented project

### University Konstanz, GER

Bachelor of Science | Oct 2016 - July 2020

BS Economics | Quantitative

Thesis: "Development Opportunities of Micro-Entrepreneurs: Evidence from Kenya"

- Explorative analysis of profit changes over time within business sectors in response to several training methods
- Elaboration of the link between economic activity and business sectors
- Predicting the growth probability after 12 months within several business sectors

### University Utrecht, NL

Semester Abroad | Sep 2018 - Feb 2019

- Econometrics,
- Operations & Supply Chain Management
- Financial Markets and Institutions



## WORK REFERENCES

### Maren Köhler

CEO, GARPA GmbH

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