



## Curriculum Vitae

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## Work experience

### Since 2019

Research Analyst at the Institute of Energy Economics at the University of Cologne (EWI)

### 2015-2017

Student Assistant at the Institute of Power Systems and Power Economics (IAEW) at RWTH Aachen

## Education

### 2019

Big Data Analytics Summer School at KTH Stockholm

### 2019

Degree: Master of Science  
Thesis: Modeling of Electricity Markets Using an Agent-Based Simulator

### 2017-2019

Master's Studies in Economics and Management of Power Production at CTU Prague

### 2016-2019

Master's Studies in Business Administration and Engineering: Electrical Energy Technology at RWTH Aachen

### 2016

Degree: Bachelor of Science  
Thesis: Influence of E-Mobility on In-feed and Consumption in Smart Grids

### 2013-2016

Bachelor's Studies in Business Administration and Engineering: Electrical Energy Technology at RWTH Aachen

## Internships

GreenPocket GmbH, Cologne, 2019

Horvath & Partners, Frankfurt am Main, 2016

ABB Automation Products, Minden, 2014

## Research Interests

Data Science, Machine Learning, Energy System Modelling