## **Konstantin Klemmer**

# 30 Thanet Street London WC1H 9QH, United Kingdom +49 (0) 15757334352 konstantin.klemmer@gmx.de

Education	
Imperial College London and University College London, London, United Kingdom  Transport and Business Management, MSc Emphasis: Quantitative methods and statistics, transport modeling	10/2016 - 09/2017
<ul> <li>Albert-Ludwigs-University, Freiburg, Germany</li> <li>Economics, BSc (1.6, ranked 4th in class)</li> <li>Emphasis: Data analytics, economic policy</li> <li>Thesis: Exploring the spatio-temporal dynamics of carsharing utilization: A case study from Amsterdam (1.0)</li> </ul>	10/2012 - 02/2016
Gymnasium Grafing (secondary school), Grafing, Germany  GCE / Abitur  Intensive courses: German, Mathematics, English, French, Geography	09/2003 - 07/2011
<ul> <li>Work experience</li> <li>Geospin, geospatial data analytics startup, Freiburg, Germany</li> <li>Student fellow</li> <li>Responsibilities: Data preparation and analysis, developing and implementing a social media strategy, market research and preparation of sales pitches</li> </ul>	05/2016 - present
Chair of Economic Policy and Constitutional Economics (Prof. Dr. Lars P. Feld), University of Freiburg, Germany  Student assistant Responsibilities: Research assistance (econometric modelling, data preparation), administration of the Chair's website and e-learning modules, event management	05/2014 - 09/2016
Chair of Information Systems Research (Prof. Dr. Dirk Neumann), University of Freiburg, Germany  Student assistant and tutor Responsibilities: Research assistance (data preparation and statistical analysis, data visualization), teaching programming classes for undergraduate students, administration of e-learning modules	03/2013 - 04/2016
<ul> <li>Walter-Eucken-Institute, Freiburg, Germany</li> <li>Intern</li> <li>Responsibilities: Analysis of scientific articles, data processing, preparation of scientific presentations</li> </ul>	03/2014 - 05/2014
<ul> <li>EVBZ, care centre for people with disabilities, Steinhöring, Germany</li> <li>Voluntary service</li> <li>Responsibilities: Assistance and care for multiply disabled people, carpool supervision, warehousing</li> </ul>	09/2011 – 08/2012

### **Extracurricular activities**

Imperial College Data Science Society (ICDSS)

11/2016 – present

- Team Talent Development
- Responsibilities: organising and teaching workshops in R and Python, arrange academic and industry talks, promote data science and its social impacts

09/2015 - present

Aktionskreis Freiburger Schule (Freiburg school association)

- Honorary staff member
- Responsibilities: public relations, social media, event management

10/2012 - 09/2016

### Student Union of the Economics Department, University of Freiburg

- Elected student representative in various committees such as faculty council or student parliament
- Co-president of the Economics Student Union (10/2013-10/2015)
- Responsibilities: University level politics, leading multiple project groups, organising several events, budget planning, public relations

Mentoring programme of the Economics Department, University of Freiburg

10/2014 - 03/2015

- Mentor
- Responsibilities: Group supervision for first-semester undergraduate students

## Awards and scholarships

e-fellows.net Scholarship

09/2014 – present

Awarded for outstanding results in studies and extracurricular activities

#### **Publications**

- Klemmer K, Willing C, Wagner S, Brandt T: Explaining Spatio-Temporal Dynamics in Carsharing: A Case Study of Amsterdam 2016. 22nd Americas Conference on Information Systems (AMCIS 2016), San Diego, CA.
- Willing C, Klemmer K, Brandt T, Neumann D: Moving in Time and Space Location
   Intelligence for Carsharing Decision Support 2017 Decision Support Systems (Revise & Resubmit).

## Languages

- German (*native language*)
- English (business fluent, IELTS academic: 8.0)
- French (advanced)
- Spanish (basic)

#### IT skills

- R, QGIS, Windows OS, Microsoft Office (proficient)
- LaTeX, PHP, SQL, HTML, Biogeme (advanced)
- Python, Linux OS, PostgreSQL, PostGIS, SPSS (basic)

## **Interests**

#### **Sports**

- Left wing player for Imperial College Handball Team in nationwide competitions
  - Skiing and mountaineering (15 years of experience)

## Music

Piano lessons for six years