

# Dipl.-Ing. Michael Oppermann

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## Education

- SINCE OCT 2017 **Ph.D., Computer Science**  
University of British Columbia, Canada
- 2011 - 2017 **BSc and Dipl.-Ing. (MSc), Business Informatics**  
University of Vienna, Austria

## Work Experience

- SINCE AUG 2017 **Research Assistant (InfoVis Group)**  
University of British Columbia, Department of Computer Science
- SINCE MAY 2017 **Co-Founder / Web Developer**  
(JUL 2011 - NOV 2014) Albedo OG (prior: Daniel Krenmayr u. Michael Oppermann GbR)
- SEP 2017 - DEC 2017 **Graduate Teaching Assistant (Course: CPSC 547, Information Visualization)**  
University of British Columbia, Department of Computer Science
- NOV 2014 - JUN 2017 **Student Assistant (Visualization & Data Analysis Group)**  
University of Vienna, Faculty of Computer Science
- JUL 2016 - AUG 2016 **Research Fellow (Visual Computing Group)**  
JUL 2015 - FEB 2016 Harvard University, School of Engineering and Applied Sciences
- MAR - JUN 2016 **Teaching Assistant (Course: 050030 Human-Computer-Interaction & Psychology)**  
(2014, 2015) University of Vienna, Faculty of Computer Science
- OCT 2010 - JUN 2011 **Community Service**  
Arbeiter Samariter Bund, Traun / Bad Ischl
- JUL - AUG 2009 **Internship: Webdesign & Development**  
absolventen.at (online job portal)
- JUL - AUG 2008 **Internship: Software Development**  
A1 Telekom Austria (telecommunications provider)

## Publications

- 2018 Michael Oppermann, Michael Sedlmair, Torsten Möller: "Bike Sharing Atlas: Visual Analysis of Bike-Sharing Networks", *Int. Journal of Transportation*, 6(1):1-14, 2018.
- 2017 Julian Ausserhofer, Robert Gutounig, Michael Oppermann, Sarah Matiasek, and Eva Goldgruber: "The datafication of data journalism scholarship: Focal points, methods, and research propositions for the investigation of data-intensive newswork" in *Journalism*, 2017.

## Awards & Honors

- DEC 2016 **"NaturTalente" - High Potential Program of the University of Vienna**  
Nominated from the Faculty of Computer Science due to my academic performance
- JUL 2016 **Accenture Campus Innovation Challenge, 1<sup>st</sup> Place in Austria**  
Conception and development of an *Industrial Internet of Things* solution