

David Peer

PhD Student and Machine Learning Researcher @ DeepOpinion

David Peer is currently a PhD student in the Intelligent and Interactive System group at the Universität Innsbruck (Austria) under the supervision of Antonio Rodriguez-Sanchez and is working at DeepOpinion as Machine Learning Researcher. He obtained the degree of M.Sc and B.Sc in Computer Science at the Universität Innsbruck (Austria) and studies currently the gap between expressivity and learnability of neural networks. Especially for Natural language processing (NLP) models and how we can transform this knowledge into novel AutoML or Neural Architecture Search (NAS) algorithms.

Google Scholar GitHub Twitter

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Areas of Interest

- Understanding the gap between expressivity and learnability of neural networks (1, 2, 3)
- Topics: Learning Theory, Deep Learning, Machine Learning, Natural language processing
- Hobbies: Climbing, hiking, trumpet etc.

Positions

01.2020 - Today Machine Learning Researcher at DeepOpinion
09.2019 - 12.2020 Researcher at University of Innsbruck (IIS group)
02.2019 - 09.2019 Researcher at University of Innsbruck (DPS group)
04.2012 - 08.2018 Software Developer at World-Direct eBusiness Solutions
06.2010 - 04.2012 Embedded Software Developer at Heliotherm

Education

- 2019 Today | PhD Computer Science, University of Innsbruck
- 2017 2019 | MSc Computer Science, University of Innsbruck
- 2014 2017 | BSc Computer Science, University of Innsbruck

2005 - 2010 | HTL Elektronik, Innsbruck

Certifications

- Microsoft Certified Solutions Developer App Builder
- Microsoft Certified Solutions Developer Web Applications
- OMG Certified UML Professional

Publications

See Google Scholar

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