

Christoffer Löffler

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Publications: <https://christofferloeffler.com>

Academic History

Friedrich-Alexander-University Erlangen-Nuremberg, Germany

Ph.D. in Computer Science, Advised by Björn Eskofier	02/2019 – ongoing
M.Sc. in Computer Science, Advised by Michael Philippsen	10/2012 – 02/2015
B.Sc. in Computer Science, Advised by Michael Philippsen	10/2009 – 12/2012

Georgia Institute of Technology, Atlanta, GA

Visiting Scholar, Hosted by Christopher Rozell	12/2021 – 03/2022
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Employment History

Fraunhofer Institute for Integrated Circuits (IIS), Erlangen, Germany

Senior Scientist	03/2021 – 12/2022
Research Associate	01/2015 – 03/2021
Scientific Assistant	07/2011 – 12/2014

Friedrich-Alexander-University Erlangen-Nuremberg, Germany

Research Associate	02/2019 – 08/2022
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Internationaler Bund e.V.

Volunteer Work	09/2008 – 08/2009
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Selected Publications and Awards

Löffler C., Fallah K., Fenu S., Zanca D., Eskofier B., Rozell C., Mutschler C.: „*Active Learning of Ordinal Embeddings: A User Study on Football Data*”. Transactions on Machine Learning Research, 04/2023.

Löffler C., Mutschler C.: “*IALE: Imitating Active Learner Ensembles.*” In: Journal of Machine Learning Research 23, 02/2022. Presented at Neural Information Processing Systems, New Orleans, LA, 11/2022.

Löffler C., Reeb L., Dzibela D., Marzilger R., Witt N., Eskofier, B. M., Mutschler C.: “*Deep Siamese Metric Learning: A Highly Scalable Approach to Searching Unordered Sets of Trajectories.*” In: ACM Trans. Intell. Syst. Technol. 13, 1, Article 6, 02/2022.

International Research Visits for Computer Scientists (IFI) Scholarship from German Academic Exchange Service (DAAD), 12/2021 – 03/2022.

Teaching History

Friedrich-Alexander-University Erlangen-Nuremberg, Germany

Machine Learning Seminar	2015 – 2022
Deep Reinforcement Learning Seminar	2019
Youth/Girls in Technology	2019
Bachelor’s and Master’s theses	2018 – 2022