

Matthias Wright

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Education

Ruprecht Karl University of Heidelberg

PH.D. STUDENT IN COMPUTER SCIENCE

- Research Area: Computer Vision / Deep Learning
- Advisor: Prof. Björn Ommer

Heidelberg, Germany

Dec. 2019 - Present

University of Bath

M.SC. IN COMPUTER SCIENCE

- Area: Machine Learning and Autonomous Systems
- Grade: Distinction

Bath, United Kingdom

Okt. 2018 - Sep. 2019

Aachen University of Applied Sciences

B.SC. IN APPLIED MATHEMATICS AND COMPUTER SCIENCE

Aachen, Germany

Sep. 2015 - Aug. 2018

Experience

Heidelberg University

TEACHING ASSISTANT

- Head TA for one lecture and two seminars

Heidelberg, Germany

Apr. 2020 - Present

RWTH Aachen University

SOFTWARE DEVELOPER

- Worked 20 hours per week during the semester and full-time during semester breaks

Aachen, Germany

Sep. 2015 - Aug. 2018

Publications

* denotes equal contribution

- [1] Dmytro Kotovenko*, Matthias Wright*, Arthur Heimbrecht, and Björn Ommer. Rethinking Style Transfer: From Pixels to Parameterized Brushstrokes. CVPR 2021.

Skills

Programming Languages Python, Java

Frameworks/Libraries PyTorch, TensorFlow, Flax, NumPy

Misc Git, Linux, \LaTeX

Languages German (native), English (fluent), French (elementary)