Matthias Wright

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Education_

Ruprecht Karl University of Heidelberg

Heidelberg, Germany

Ph.D. Student in Computer Science

Dec. 2019 - Present

• Research Area: Computer Vision / Deep Learning

· Advisor: Prof. Björn Ommer

University of Bath Bath, United Kingdom

M.Sc. in Computer Science

Okt. 2018 - Sep. 2019

• Area: Machine Learning and Autonomous Systems

• Grade: Distinction

Aachen University of Applied SciencesAachen, Germany

B.Sc. in Applied Mathematics and Computer Science

Sep. 2015 - Aug. 2018

Experience _____

Heidelberg UniversityHeidelberg, Germany

TEACHING ASSISTANT Apr. 2020 - Present

• Head TA for one lecture and two seminars

RWTH Aachen University

Aachen, Germany

SOFTWARE DEVELOPER Sep. 2015 - Aug. 2018

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

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, ET_FX

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