YONGQIN XIAN

Google Scholar ⋄ Personal Website Brandschenkestrasse 100 \$ 8002 Zürich \$ Switzerland yxian@google.com \$

EDUCATION Max Planck Institute Informatics, Germany 2016-2020 PhD (summa cum laude) in Computer Science Saarland University, Germany 2013-2016 MSc (Honors degree) in Computer Science Beijing Institute of Technology, China 2009-2013 BSc in Computer Science RESEARCH EXPERIENCE Google October 2022 - Now Research Scientist with Dr. Federico Tombari Zürich, Switzerland · Multimodal Learning and LLMs ETH Zurich August 2021 - September 2022 Post-doctoral researcher with Prof. Luc Van Gool Zürich, Switzerland · Few-shot object detection, 3D vision and image super resolution Max Planck Institute for Informatics August 2020 - July 2021 Post-doctoral researcher with Prof. Bernt Schiele and Prof. Zeynep Akata Saarbrücken, Germany · Learning from limited supervision for computer vision tasks Facebook AI Research January 2019 - April 2019 Research Intern with Prof. Lorenzo Torresani Cambridge, USA · Few-shot video understanding Max Planck Institute for Informatics January 2016 - July 2020 PhD researcher with Prof. Bernt Schiele and Prof. Zeynep Akata Saarbrücken, Germany · Zero-shot and few-shot learning Machine Learning Group of Saarland University April 2014 - October 2014 Research Assistant with Prof. Matthias Hein Saarbrücken, Germany · Motion segmentation with hypergraph cut AWARDS

European Computer Vision Association (ECV	(A) PhD Award ECCV, 2022
Best Paper honorable Mention Award	3DV, 2022
Doctoral Consortium	CVPR, 2020
Chinese Government Award for Outstanding	Self-Financed Students Abroad CSC, 2018
Qualcomm Innovation Fellowship Finalist	Qualcomm, Amsterdam, 2018
Master Degree with Honors	Saarland University, Germany, 2016
Graduate Fellowship	Saarland University, Germany, 2013-15
Excellent Student Scholarship	Beijing Institute of Technology, China, 2009-13

TEACHING AND TRAINING EXPERIENCE

TA for Machine Learning Course (Prof. Matthias Hein), Saarland University	Oct 2015 - Mar 2016
Invited Student at Google's 2nd Computer Vision Summit, Zurich, Switzerland	Sep. 2018
Computer Vision Summer School, Sicily, Italy	July 2018
Machine Learning Summer School, MPI Intelligent Systems, Germany	July 2015
Software Engineer Intern at Oracle Inc., Beijing, China	June-Dec. 2012

SUPERVISION EXPERIENCE

Student Researcher	Chiara Plizzari (was a PhD student at Politecnico di Torino)	2024
Student Researcher	Vishaal Udandarao (now PhD student at University of Tuebingen)	2024
Student Researcher	Bruno Korbar (was a PhD student at VGG, Oxford)	2023
Student Researcher	Bo Wan (now Research Scientist at Meta)	2023
Student Researcher	Fan Yue (was a PhD student at MPII)	2023
Before joining Google,		
Master Thesis of San	ghwan Kim (now PhD student at TUM)	2022
Master Thesis of Dao	oji Huang (was a master student at ETH)	2022
Master Thesis of An	nurag Das (now PhD student at MPII)	2021
Master Thesis of Mu	ıhammad Ferjad Naeem (now Research Scientist at Google)	2020
Research Immersion	Lab of Miaoran Zhang (now PhD student at Saarland University)	2019
Master Thesis of Yu	e Fan (now PhD student at MPII)	2019
Master Thesis of Su	bhabrata Choudhury (now PhD student at Oxford University)	2018
Bachelor Thesis of T	Tobias Lorenz (now PhD student at CISPA)	2017

ACADEMIC ACTIVITIES

Area Chair in IEEE Computer Vision and Pattern Recognition Conference (CVPR)	2025
Reviewer in International Conference on Learning Representations (ICLR)	2019-24
Reviewer in International Conference on Machine Learning (ICML)	2020-24
Reviewer in Conference on Neural Information Processing Systems (NIPS)	2018-24
Reviewer in IEEE Computer Vision and Pattern Recognition Conference (CVPR)	2018-24
Reviewer in Transactions on Pattern Analysis and Machine Intelligence (TPAMI)	2017-24

SPOKEN LANGUAGES

Chinese Maternal English Proficiency German Beginner

Last updated on March 9, 2025.