Jon Barron

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Publications: http://jonbarron.info
Citizenship: United States

Academic History

University of California, Berkeley
Ph.D. in Computer Science   Fall 2008 – Summer 2013
Advised by Jitendra Malik
CGPA of 4.0 / 4.0

Massachusetts Institute of Technology
Visiting Ph.D. Student, Hosted by Bill Freeman   Spring 2012

New York University
Junior Research Scientist, Hosted by Rob Fergus and Yann LeCun   Fall 2007 – Spring 2008

University of Toronto
Honours B.Sc. (Computer Science Specialist: Artificial Intelligence)   Fall 2003 – Spring 2007
Advised by Sam Roweis
CGPA of 3.73 / 4.0, graduated with High Distinction
Dean's List Scholar 2004-2007, Dickson Scholarship 2006-2007

Employment History

Google Research, San Francisco, CA / Mountain View, CA
Staff Research Scientist (L6)   2018-Now
Senior Research Scientist (L5)   2015-2018
Research Scientist (L4)   2014-2015
Software Engineer, Google[x] (L4)   2013-2014

Captricity, Berkeley, CA
Consultant   Summer 2011
Technical Board of Advisors   2015 - 2018

NASA Ames Research Center, Moffett Field, CA
Intern (Intelligent Robotics Group)   Summer 2009

Google, New York, NY / Mountain View, CA
Intern (Research)   Summer 2008

Novartis Institutes for Biomedical Research, Cambridge, MA
Computational Biology Intern   Summer 2007

BAE Systems – **Advanced Information Technologies,** Burlington, MA
Intern (Multisensor Exploitation Team)   Summer 2005, 2006

Selected Awards

CACM Research Highlight 2021

ECCV 2020 - Best Paper Honorable Mention

PAMI Young Researcher Award, 2020

CVPR 2019 - Best Paper Finalist (2x)

ECCV 2016 - Best Paper Honorable Mention

TPAMI - Spotlight Paper for 2015

C.V. Ramamoorthy Distinguished Research Award, 2013

NSF Graduate Research Fellowship, 2009

Academic Service

Demo / Exhibition Chair, CVPR 2023

Area Chair, Longuet-Higgins Award Committee Member, CVPR 2021

Area Chair, CVPR 2019

Area Chair, CVPR 2018

Reviewer, CVPR/ECCV/ICCV/TPAMI/SIGGRAPH/SIGGRAPH Asia/NeurIPS 2012-Now

Student Activities

University of California, Berkeley
CS188: Introduction to Artificial Intelligence - Graduate Student Instructor   Fall 2010, Spring 2011
Artificial Intelligence: A Modern Approach 3rd Edition - Figure Design   2009

University of Toronto
The Gargoyle (newspaper): Production Manager 2006 & 2007, Editor 2005-2007
The UC Review (literary magazine): Editor in Chief 2005 & 2007, Editor 2004