

Jon Barron

Email: jonbarron@gmail.com
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, San Francisco, CA / Mountain View, CA

Senior Staff Research Scientist (L7), Google Research 2021-Now
Staff Research Scientist (L6), Google Research 2018-2021
Senior Research Scientist (L5), Google Research 2015-2018
Research Scientist (L4), Google Research 2014-2015
Software Engineer (L4), Google[x] 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, Google 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

CVPR 2022 - Best Student Paper Honorable Mention
ICCV 2021 - Best Paper Honorable Mention
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

Organizing Committee, CVPR 2023

Area Chair, CVPR 2022

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