# Jon Barron

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

### **Academic History**

University of California, Berkel	ev
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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

ICLR 2023 - Outstanding Paper Award

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 Artificial Intelligence: A Modern Approach 3rd Edition - Figure Design

Fall 2010, Spring 2011 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