

# Jon Barron

Email: jonbarron@gmail.com  
Publications: <http://jonbarron.info>  
Citizenship: United States

## Academic History

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### University of California, Berkeley

Ph.D. in Computer Science  
Advised by Jitendra Malik  
CGPA of 4.0 / 4.0

Fall 2008 – Summer 2013

### 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)  
Advised by Sam Roweis  
CGPA of 3.73 / 4.0, graduated with High Distinction  
Dean's List Scholar 2004-2007, Dickson Scholarship 2006-2007

Fall 2003 – Spring 2007

## Employment History

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### Google, San Francisco, CA / Mountain View, CA

Senior Staff Research Scientist (L7), Google Research  
Staff Research Scientist (L6), Google Research  
Senior Research Scientist (L5), Google Research  
Research Scientist (L4), Google Research  
Software Engineer (L4), Google[x]

2021-Now  
2018-2021  
2015-2018  
2014-2015  
2013-2014

### Captricity, Berkeley, CA

Consultant  
Technical Board of Advisors

Summer 2011  
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

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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**

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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**

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### **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