# Jonathan T. Barron

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

## Academic History

Ph.D. in Computer Science Fall 2008 – Summer 2013

Advised by Jitendra Malik

CGPA of 4.0 / 4.0

C.V. Ramamoorthy Distinguished Research Award, 2013

NSF Graduate Research Fellowship, 2009

Massachusetts Institute of Technology

Visiting Ph.D. Student Spring 2012

**New York University** 

Junior Research Scientist 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, N	Mountain View, CA / San Francisco, CA	
Staff Docoarch Scien	atist (1.6)	

Staff Research Scientist (L6)	2018-Now
Senior Research Scientist (L5)	2015-2018
Research Scientist (L4)	2014-2015
Software Engineer (L4, Google[x])	2013-2014

Captricity, Berkeley, CA

Consultant Summer 2011
Technical Board of Advisors 2015 - Now

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

#### **Student Activities**

## University of California, Berkeley

Graduate Student Instructor (TA) for CS188 - Introduction to Artificial Intelligence

Drafted figures for "Artificial Intelligence: A Modern Approach", 3rd Edition

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