

CURRICULUM VITAE

DR. ANDREW W HILL

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EXPERIENCE

CARTODB, CHIEF SCIENCE OFFICER

201 Moore Street, Brooklyn, NY 11206

2012-Present

Since 2011, Andrew has helped lead strategy and innovation at CartoDB, a venture capital funded company based in Brooklyn and Madrid. CartoDB builds a SaaS product for creating maps and analyzing geospatial data. Today, it is used by governments, banks, journalists, NGOs and many others. Andrew has been a critical member of the Executive team, and taken on diverse roles to help shape the direction and success of the company. Andrew has created the missions, hired key personal, and built strategies for multiple teams and initiatives since the company's inception. Since 2011, Andrew has helped grow the USA office from 1 to 30 people and worked to help raise 30 million in funding from leading investors.

NYU TISCH SCHOOL OF THE ARTS, ASSOCIATE PROFESSOR

721 Broadway, New York, NY 10003

2014-2015

By invitation from the ITP program, Andrew developed a novel course for the ITP Master's students called, *Maps, Lies, and Storytelling*. In the course Andrew taught the biases and distortion inherent in maps. Through a series of hands on labs students explored how to use those tricks to highlight data and stories in exciting new ways.

VIZZUALITY, SENIOR SCIENTIST

148 Lafayette Street, New York, NY 10013

2011-2012

Andrew was responsible for working between external scientific teams and internal teams of engineers to design novel data-storytelling projects, write new grant proposals, and negotiate inbound client proposals. Andrew worked with the team to develop a novel technology called CartoDB that would spin out of Vizzuality as a new company.

EDUCATION

PH.D. ECOLOGY AND EVOLUTIONARY BIOLOGY

University of Colorado, Boulder

2008-2012

Andrew studied under Dr. Robert Guralnick and worked with a diverse set of collaborators spanning multiple countries. He published 14 peer reviewed papers including six first author papers. His work focused on trying to rapidly assemble our knowledge of global biodiversity to helping improve our understanding impacts of environmental change. See [Google Scholar](#).

M.A. ECOLOGY AND EVOLUTIONARY BIOLOGY

University of Colorado, Boulder

2006-2008

AFFILIATIONS

U. OF KENTUCKY, NEW MAPS PLUS, ADVISORY BOARD

Advisory Board, [website](#)

2014-Present

CITIZEN SCIENCE ALLIANCE, ADVISORY BOARD

Advisory Board, [website](#)

2012-Present

RASTER FOUNDARY, ADVISORY BOARD

Advisory Board, [website](#)

2014-2015

ANDREW W. HILL

COMMUNITY

GEONYC

Organizer, [website](#)

2012-Present

Worked to create and grow a community, called GeoNYC, that mixed professionals and amateurs interested in maps and geospatial technology. As an organizer, Andrew helped build the community from 10 to over 1500 members. Together, they hold monthly meetings with high-caliber presentations and discussions built around emerging topics.

SURFRIDER NYC

Vice-chair, [website](#)

2012-2014

SPEAKING

Andrew has presented at over 50 professional conferences in numerous countries around the world. He has been a keynote speaker on subjects including mapping, technology, and citizen science.