

# TOM TAYLOR

[dailymtomtaylor.com](http://dailymtomtaylor.com) | [@dailymtomtaylor](https://twitter.com/dailymtomtaylor) | [linkedin.com/in/dailymtomtaylor](https://www.linkedin.com/in/dailymtomtaylor)

## EDUCATION

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**Columbia University Graduate School of Journalism**, New York, NY May 2014

**Master of Science.** Coursework in multimedia reporting, news writing, narrative writing, and video. Long form pieces on a soccer club helping immigrant children to find a home in the South Bronx and on how popularity can cause nightclubs and bars to close.

**Stanford University Department of Aeronautics and Astronautics**, Stanford, CA Sep. 2013

**Doctor of Philosophy.** Coursework in computational fluid dynamics. Dissertation focused on developing a hybrid computational approach combining two methods that can be used to determine how the lift or drag of an airplane changes with its shape.

**Stanford University Department of Aeronautics and Astronautics**, Stanford, CA Jun. 2004

**Master of Science.** Coursework in aircraft and spacecraft design, and computational fluid dynamics. Worked on a student project to design a nanosatellite.

**University of Bristol Department of Physics**, Bristol, UK Jun. 2001

**Master of Science (Four-year).** Coursework in general physics, quantum physics and general relativity. Final-year project to design a radiation detector to measure exposure in space.

## EXPERIENCE

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**Reporter**, Sports Illustrated, New York, NY Jul. 2014 – Present

Specialized in sports science and untold stories from wider world of sports. Covered topics ranging from avalanches to big waves, performance enhancing drugs to technological doping, concussions to wearables, and disability sport to equality.

**Sports Writer, Columnist and Editor**, The Stanford Daily, Stanford, CA Sep. 2009 – Jul. 2013

Covered the men's soccer and women's basketball beats, including the women's NCAA tournament, wrote a long-running sports column and desk edited for the sports department.

**Research Assistant**, Predictive Science Academic Alliance Program, Stanford, CA Sep. 2009 – Jun. 2010

Performed computational fluid dynamics simulations for a project modeling the chemically reactive, turbulent flow through a supersonic ramjet, a novel type of aircraft engine. Sep. 2011 – Jun. 2013

**Flash Quote Reporter**, Olympic News Service (ONS), London 2012, London, UK Jul. 2012 – Aug. 2012

Interviewed athletes at the men's and women's beach volleyball tournament, including both the men's and women's gold medal matches, providing quotes for the ONS wire service.

## SKILLS

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**Computer:** Adobe InCopy, Python, Linux/Unix, HTML, PHP, CSS

**Language:** Spanish (conversational)

## INTERESTS

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Travel (20+ U.S. states, 40+ countries), Rowing (sprint and distance races), Cycling (road and off-road endurance events)

## REFERENCES

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**Richard Demak** Sports Illustrated, Time Inc., NY, USA

**Professor Sanford Padwe** Columbia University Graduate School of Journalism, NY, USA

**Professor Juan J. Alonso** Stanford University Department of Aeronautics and Astronautics, CA, USA