

Dan Stillman
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**Work
Experience**

Science Communications Manager **2007-present**
Science Communications Specialist **2003-2007**

Institute for Global Environmental Strategies, Arlington, VA

- Write/edit educational Earth science and space science stories for NASA Web site, including Earth Explorers and Space Science Explorers series
- Develop education and outreach publications for NASA and NOAA
- Translate complex science topics into easy-to-understand language
- Write stories about the application of environmental information for societal needs
- Write/edit congressional testimony on importance of Earth-observation technology
- Develop and manage Earth Day photo contest for middle school students
- Led BBC project on public's perceived impacts of climate change on local environment; interviewed on BBC radio

Executive Editor and Lead Meteorologist **2005-present**

CapitalWeather.com, Washington, DC

- Predict weather for DC and vicinity, and communicate forecast to general public
- Convey forecast uncertainty and explain science of weather in layperson terms
- Edit content for accuracy, style and appearance
- Help guide strategic direction of Web site
- Develop content features and graphics using HTML and Photoshop
- Represent Web site in media appearances (TV, radio and online)

Editor **2004**

Bob Ryan's 2005 Almanac and Guide for the Weatherwise

- Solicited and edited articles for annual almanac published by NBC4, Washington, DC, chief meteorologist
- Worked with contributors to gear scientific language toward general audience
- Edited entire almanac for accuracy, consistent style and engaging headlines

Freelance Science Writer **2002-present**

The Washington Post

Weatherwise Magazine

- Research and write articles on weather/environment and other science topics

Editorial Assistant **2001-2003**

Journal of Geophysical Research-Atmospheres, Greenbelt, MD

- Coordinated journal's peer-review process; occasional editing of manuscripts

Meteorologist **2000-2001**

Earth Satellite Corporation, Rockville, MD

- Issued short-range weather forecasts; composed written weather summaries; created weather graphics

Sports Editor **1998**

Sports Writer **1995-1997**
The Michigan Daily, Ann Arbor, MI

- Wrote game stories, sidebars and columns on various teams, including men's basketball, ice hockey and women's basketball
- Filed deadline stories from away games, including NCAA men's basketball tournament
- Covered University of Michigan's search for new men's basketball coach
- Designed and produced sports section using Quark; manually pasted pages

Sports Writer **Summer 1998**
Gazette Newspapers, Gaithersburg, MD
Almanac Newspapers, McLean, VA

- Provided on-site coverage of PGA Tour event
- Covered high school and summer league sports; designed pages

Weather Intern **Summer 1997**
NBC4, Washington, DC

- Interned for Bob Ryan, station's chief meteorologist
- Worked with Doppler radar system (updated geography and generated images)
- Compiled information for annual weather almanac

Education

Master of Science – Meteorology **1998-2000**
Texas A&M University, College Station, TX

- Graduated with 3.5 GPA
- Master's thesis on relationship between weather and emotional state; published 2002
- Graduate coursework in science and technology journalism
- Substitute lecturer for introductory meteorology class
- Teaching assistant for weather forecasting class
- First Place in National Collegiate Weather Forecasting Contest

Bachelor of Science - Atmospheric, Oceanic and Space Sciences **1994-1998**
University of Michigan, Ann Arbor, MI

- Science classes: Weather Forecasting; Space Science and Satellite Applications; Thermodynamics; Environmental Geochemistry; Plate Tectonics
- Writing classes: News Writing; Technical Writing

University of Maryland, College Park, MD **2002-2003**

- Web design classes
- Course: Online Journalism (reporting and writing online; online news publishing)

Computer Skills

Experienced in Windows and Macintosh environments, Microsoft Office (Word, Excel, PowerPoint, etc.), HTML, Cascading Style Sheets (CSS), Adobe Photoshop, Fireworks, Dreamweaver, FrontPage, Quark, PageMaker, Unix

For online resume and clips, please visit <http://members.aol.com/stillmand>