

Jim Duncan

(804) 651-6444

email: jim.duncan@weathercontact.com

Website: weathercontact.com

AMS-Certified Broadcast Meteorologist

Social Media: [Twitter](#) - [Facebook](#)

Experience

[Jim Duncan, LLC. 2020-present](#)

- **On-air freelance. WVEC-TV, Norfolk VA** - December 2021- January 2022 and continuing as needed. Skilled with TWC-IBM (WSI) latest beta iCloud version 7.6 computer system.
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- **On-air freelance. KYTV and KSPR-TV, Springfield MO** - March 2022. Multiple newscasts and full suite of digital content production including Max Engage videos for app, Arc-publishing including videos and text products. ENPS. See [website/on-air](#) for reels from these recent freelance assignments
- **Weather Team Consulting** for television and multi-platform media. Provides assessments and recommendations for audience retention and acquisition via modalities including weather app enhancements, social media and brand-building. Client stations in 2021 included WITN-TV Greenville NC and WHSV-TV Harrisonburg VA. See [website](#) for details .
- **The Washington Post.** Current. Meteorologist/Writer for **Capital Weather Gang**. Multiple published pieces include 12/21 national print edition (Health and Science section, "How snow actually has character")
- * **Forensic meteorology.** Research, reports and testimony. Client referrals upon request.

[University of Richmond. 2022-present](#)

- **Adjunct Faculty.** Instructor for the School of Professional and Continuing Education
- **Research Associate.** Collaborative study in progress with the Robins School of Business on risk-analysis study summer-fall 2022.

[WWBT-TV/NBC12 Richmond, Virginia](#)

[Chief Meteorologist](#) 1981-2021

Chief meteorologist for all Monday-Friday primary evening newscasts plus cross-branded coverage for CW News at 7pm Richmond and FOX News Richmond at 10pm

- * Covered hundreds of major weather events that impacted Virginia over my career at NBC12, including hurricanes, tornadoes, snowstorms, derechos, and much more

- Leader and mentor for our station’s operational forecasting team utilizing entire suite of meteorological products from NOAA-NCEP, ECMWF and other public/private sources
- Produced, broadcast and wrote weather/science related content for all media platforms including website blogs, weather app videos and social media sites, as well as livestreams via Facebook Lives
- * Provided wall-to-wall/continuous severe storm coverage during life-threatening weather events, conveying critical information in an urgent and understandable way
- * Extensive experience with TWC/IBM TruVu Max version 7.3+ weather graphics system, Max Studio MagicTRAK, Max Engage for apps/mobile broadcast, Max Connect, LiveWire, WeatherBug, ArcPublishing, ENPS news production, LiveU remote broadcast and other media support applications
- * Frequent outreach and speaking to community groups, schools, and at public events

Entercom and iHeart Media Radio Stations Richmond, VA

On-air Meteorologist 2010-2021

- * Primary on-air meteorologist for daily recorded and live weather forecasts over multiple day-parts Monday-Friday afternoons and evenings for all local stations within the broadcast group

Richmond Times Dispatch

- Wrote daily (M-F) weather column for the newspaper’s weather page as co-share agreement between NBC12 and RTD in the 1990s.

WNCT-TV Greenville, NC

Chief Meteorologist 1980-1981

- Chief forecaster and on-air meteorologist for all primary evening newscasts M-F

Education

Masters Degree Atmospheric Science, State University of New York Albany
Thesis: “Ocean Thermal Energy Conversion and Meteorological Impact Assessment”

Bachelors Degree Mathematics, LeMoyne College, Syracuse NY

Professional Special Projects and Volunteering

- **Fall 2021:** University of Virginia guest lecturer undergraduate Environmental Sciences Seminar Series
- **Spring 2021-2022:** Founding committee member for Virginia Severe Weather Awareness Week in cooperation with the National Weather Service and Virginia Department of Emergency Management. C
- **Fall 2020:** Central Virginia Host of Mid-Atlantic ChaserCon; region’s annual storm chasers conference

- **Spring 2019:** Media representative for NOAA Hazard Simplification - Weather Ready Nation (WRN) 2019 focus group to establish new decision matrix for changes to existing watch/warnings
- **2021-present:** Mentor for American Meteorological Society's Private Sector Mentorship program
- **Currently/ongoing:** Instructor for Osher Lifelong Learning Institute at University of Richmond
- * **Ongoing:** Regular participation in National Weather Service meteorological workshops. Maintain close professional partnership with our area NWS offices

Certifications Professional Affiliations

Member American Meteorological Society (AMS) since 1980

Member Central Virginia Chapter AMS

AMS Certified Broadcast Meteorologist - CBM #859

AMS Seal of Approval for Television Broadcasting since 1982; Seal # 257

Professional References available upon request