

SHANNON BRADY

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EXPERIENCE

MARICOPA COUNTY AIR QUALITY DEPARTMENT

PHOENIX, AZ

Air Quality Inspector

JAN 2026

- Conducted field inspections of commercial, industrial, and other regulated facilities to assess compliance with applicable air pollution control rules and regulations.
- Prepared clear, accurate inspection reports documenting facility conditions, findings, evidence, and recommended corrective actions.

KTVZ- NEWS-PRESS & GAZETTE INC.

BEND, OR

Meteorologist

JUNE 2024 – JAN 2026

- Collaborated with the newsroom to deliver accurate, daily, real-time coverage on extreme heat events, a record-breaking wildfire season, severe weather, and specialized forecasts for mountainous winter weather to ensure viewers were safe, informed, and prepared.
- Engaged 108K+ viewers with live updates, interactive and educational posts, and behind the scenes coverage on multiple platforms including Instagram, Facebook, and X, increasing audience reach.
- Wrote, filmed, and reported on regional climate-focused stories, local community events, and participated in specialized projects.

WEATHERTAP.COM

REMOTE

Intern

AUG 2023 - DEC 2023

- Crafted weekly engaging and informative blog posts for the website on current weather events, translating complex meteorological concepts into easily understandable content for diverse audiences.
- Aided in the creation and updating of database information, ensuring accuracy for subscribers, and enhancing the overall quality and reliability of the weather-related services.

EDUCATION

ARIZONA STATE UNIVERSITY, School of Liberal Arts and Sciences

TEMPE, AZ

Bachelor of Science in Geography (Meteorology/Climatology)

- Cumulative GPA: 3.64/4.00, Dean's List (2019-2024)
- Forecasting Competition "Hall of Fame" Winner: Temperature (FALL 2023), Precipitation (FALL 2022)

Certificate in Atmospheric Sciences

EXTRACURRICULARS

AMERICAN METEOROLOGICAL SOCIETY (AMS)

Member

JAN 2024

- Regularly read journals and professional publications to enhance academic knowledge and stay updated on latest meteorological advancements and research.
- Attended seasonal local chapter meetings to establish professional connections and engage in discussions about latest meteorological developments and forecasting.

WEATHER AND CLIMATE CLUB

TEMPE, AZ

Member

AUG 2022 – MAY 2024

- Joined guest speaker meetings learning about geographical and meteorological events with the intent to supplement knowledge from class lectures.

VOLUNTEER EXPERIENCE

NATIONAL WEATHER SERVICE, Skywarn

Storm Spotter

- Trained multiple hours to register as a volunteer amongst 350,000+ other volunteers with the purpose of assisting the NWS in providing accurate and timely reports of severe weather.

PROFESSIONAL OUTREACH

- Fostered a welcoming environment, addressed inquiries, and effectively promoted meteorology programs while engaging with a diverse range of attendees.
- Visited schools and conducted educational experiences for students aged K-5th grade.
- Participated in local fundraising and community events to establish a relationship with community members.