

Rachael M. Penton

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OBJECTIVE:

To acquire the position of Meteorologist.

EDUCATION:

University of South Alabama, College of Arts and Sciences; Mobile, AL, Graduating May 14, 2011

- B. S. in Meteorology with a Concentration in Broadcast Meteorology, Minor in Geography

RELEVANT EXPERIENCE:

News Intern, WKRG-TV News 5 (CBS);

Mobile, AL August 2010- December 2010

- Shadow reporters, producers, directors, and photographers
- Write and edit packages, VO's, SOT's, stand ups, live shots and morning whips
- Operate teleprompter for evening news
- Search for video in station archives

Weather Intern, WKRG-TV News 5 (CBS);

Mobile, AL May 2010-August 2010

- Create daily weather forecast for evening news
- Create weather graphics show for evening news
- Construct daily gulf oil spill forecast
- Answer viewer phone calls

Weather Reporter, Vanguard Newspaper,

Mobile, AL June 2008-September 2009

- Create weather forecast and graphics for weekly newspaper

Researcher (Disaster Management Team), NASA DEVELOP,

Mobile, AL August 2008-April 2009

- Conduct research on scientific team project
- Contribute to team technical paper, Power Point presentation, and poster
- Present project to research advisors

2010 & 2011 Coordinator, Southeastern Coastal & Atmospheric Processes Symposium (SeCAPS);

Mobile, AL

- Contact and book speakers for conference from across the U.S.
- Construct three day conference agenda, 22 page conference program, and conference brochure
- Oversee registration of 150+ conference attendees
- Direct Registration, Publication, Technical, and Hospitality committees
- Moderate panel discussion
- Direct all other conference logistics

AWARDS & HONORS:

- 2009 NASA Alabama Space Grant Consortium Scholar

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- 2009 USA Alumni Book Scholar
- USA Presidential Scholar
- Phi Eta Sigma National Honor Society
- Gamma Theta Upsilon Honor Society
- National Society of Collegiate Scholars
- Who's Who Among Students in Universities & Colleges
- Dean's List & President's Scholars' List multiple times
- USS Alabama Crewmate

PROFESSIONAL MEMBERSHIPS:

- American Meteorological Society
- National Weather Association

SKILLS

- Fluent with WSI ShowFX
- Fluent with WSI Director
- Familiar with WSI Producer
- Fluent with NewsEdit nonlinear video editing system
- Fluent with writing, editing, and delivering news packages
- Familiar with ENPS
- Fluent with WordPress Blogging
- Fluent with Social Networking (Facebook, Twitter, Myspace)
- Fluent with Windows Movie Maker
- Fluent with Microsoft Office Programs