



Meteorologist/Technical Support Analyst

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Climate Forecast Applications Network (CFAN) is seeking a highly motivated Meteorologist/Technical Support Analyst to support our meteorological forecast system team. The person in the position will work in a dynamic and collaborative environment to provide innovative science- and technology-based solutions for our clients' weather and climate challenges worldwide.

CFAN develops innovative weather and climate forecast tools to help our clients manage weather and climate risks. CFAN's world-class research team provides the foundation for translating the latest research and forecast innovations into forecast products that help our clients tackle their most challenging weather and climate risks. CFAN was founded in 2006 by Judith Curry and Peter Webster and launched under Georgia Tech's Enterprise Innovation Institute VentureLab program.

Responsibilities and duties

- Participate in the full development life cycle for forecast products, including data analysis, research and development of source code, design of software components, incorporation into the operational forecast system, updating technical documents, forecast validation and uncertainty quantification.
- Contribute to building reliable and resilient operational forecast services.

Required qualifications and skills

- B.S. or M.S. in Atmospheric Science or related science/engineering field
- Coursework in statistics and data analysis
- Experience with one or more of the following languages: Matlab, Python, IDL, R
- Impeccable level of accuracy, efficiency, and attention to detail
- Ability to meet deadlines, rapidly adapt to changing priorities, and solve problems effectively and collaboratively.
- Excellent organization skills and the ability to work and communicate effectively in a timely manner with a multi-disciplinary team of personnel.

Desired qualifications

- Experience with Linux environment
- Familiarity with big data concepts.
- Prior professional or research experience
- Experience or interest in tropical cyclones

Salary and Benefits

- Salary is competitive and commensurate with experience and qualifications
- Annual bonuses based on profits
- 401K, health insurance allowance, paid sick leave, paid holidays and vacation

Applying

This is a full-time position at CFAN's Marietta, GA office (near Atlanta). To apply, please email your resume and cover letter to Judith Curry, President, at curry.judith@cfanclimate.com.

For further information about CFAN: <http://www.cfanclimate.com>

Equal Opportunity statement

CFAN is a Women Owned Small Business (WOSB) that is an affirmative action and equal opportunity employer. CFAN complies with all fair employment practices regarding citizenship and immigration status.