These are 10-week paid research opportunities with the NASA DEVELOP National Program, open to current students and recent college graduates as well as transitioning career professionals. NASA DEVELOP projects focus on helping local and international communities address their environmental concerns while utilizing NASA's Earth observing fleet of satellites. NASA DEVELOP operates at twelve locations across the country at NASA Centers and other regional locations. This is a great opportunity for participants who are interested in practical applications of remote sensing and GIS, specifically in the field of Earth Science. Participants will work with NASA scientists, partner organizations, and science advisors to learn about the use of NASA Earth science data for use in water resources, disaster management, ecological forecasting, and other applications to address environmental community concerns.

Responsibilities will include: literature review, data processing and analysis, and producing deliverables, such as a technical report, presentation, and video. Previous GIS or remote sensing knowledge, while beneficial, is not required for acceptance. This is a multi-disciplinary opportunity for all those interested in Earth science and we encourage those in the social sciences, general science, engineering, computer science, etc. to apply.

Applicants must have excellent verbal and written communication skills and be able to work in a fast-paced, highly collaborative environment. Days of the week are flexible, but applicants should be able to commit to 20 – 29 hours per week during the term. The position is paid on an hourly basis that is determined by education level.

Details about this opportunity and how to apply can be found online at https://develop.larc.nasa.gov/. The spring position application window will be open online from January 22nd through March 1st, with the term starting June 3rd and lasting through August 9th. We also have summer and fall opportunities available.

Please feel free to contact me with any questions.
Thank you,
DEVELOP National Program

Austin Stone
Science Systems and Applications, Inc.
Communications Senior Fellow | NASA DEVELOP National Program
NASA Langley Research Center
Office: 757.864.3762

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