Computer Science & Web/Software Development Internship

with the
National Oceanic and Atmospheric Administration (NOAA) &
National Aeronautics and Space Administration (NASA)

We are a small business seeking top-notch technical interns with programming experience to work on-site at a NASA government office in Greenbelt, Maryland (near Washington DC), from approximately September to December 2012.

This position is to support web and/or software development efforts for a major NOAA/NASA project.

- Applicable skills/experience (you do *not* need all to qualify):
  - Windows and Linux operating systems, shell scripting
  - PHP, Python, Java programming
  - HTML, AJAX, Javascript web programming, web technologies/services
    - MySQL and Oracle databases
  - Visual Basic programming, Visual Basic for Applications (VBA) in Microsoft Excel
  - MATLAB and IDL programming
  - Google APIs and technologies
  - Redmine framework and development
    - Subversion revision control
  - Data visualization
  - GUI application development
  - Open-source technologies
  - Scientific programming, working with remote sensing data and/or any binary data
  - Knowledge/interest in remote sensing, environmental science, mathematics, and/or physics

- Must have excellent communication skills, both verbal and written.
- Excellent compensation and flexible schedule: 40 hours/week.
- Candidate should be enrolled in a BS or graduate computer science, software engineering, web development, and/or related technical program. Open to undergraduate and graduate students of all levels.
- U.S. citizenship or permanent resident status required.
- This internship offers an excellent opportunity to work one-on-one and in a team environment, with commercial and government clients, on exciting technologies and highly important national programs.
  - This is a great networking opportunity, and chance to expand your skill set and professional experiences!

To apply, please send your resume in PDF format to adameckconsulting@gmail.com.

A cover letter is suggested but not necessary. Thanks!

Contact Julie M. Adameck
Owner and Operator, Adameck Consulting LLC
adameckconsulting@gmail.com