Programming Intern
For Undergrad majors and/or graduate students

Space Science & Engineering Center

SSEC is looking for someone who is passionate about application development, thrives in a team oriented environment, and is comfortable solving problems. This position will be working within a dynamic and flexible team environment and must be able to work with minimal supervision and have a demonstrated history of self-motivation.

The successful candidate will either have prior knowledge or demonstrate a willingness to learn about:

• Developing robust back-end solutions and some front-end web solutions
• How a website or application fits into the larger context of the research team's mission
• Writing program code using generally accepted programming techniques
• Well-qualified candidates will possess a comprehensive programming skill set that includes:
  o Python, C/C++, and/or FORTRAN programming
  o Experience with data-driven websites and familiarity with PHP/MySQL
  o A commitment to coding and designing according to web standards (JavaScript, CSS, HTML)
• Must be creative, energetic, and inquisitive, with a proven ability to work well with others and to operate as part of a team

Salary Information: Depending on qualifications

Hours: Flexible

To Apply: Send resume and letter of interest to: kate.kaminski@ssec.wisc.edu
(We will accept resumes until the position is filled.)

Degree requirement: Preference will be given to graduate students early in their academic program or upper level undergraduates and in curricular areas directly related to computer science, programming, and/or database management.