Advanced Research Computing (ARC) Center  
Virginia Tech  

The Advanced Research Computing (ARC) center at Virginia Tech is looking to hire an undergraduate intern for the Spring 2018 semester to be a part of an ICAT funded SEAD project titled, “Transdisciplinary Collaboration to Visually Map Government Policies to Restrict the Marketing of Unhealthy Food and Beverage Products to Children and Teens in the Region of the Americas from 2010-2017 to Inform Global Public Health Policy”.

This project will be a close collaboration between the Advanced Research Computing unit and the Human Nutrition Food & Exercise department at Virginia Tech. The position would require about 10 - 15 hours of work every week. Funding is available for this position. The student would be working on generating meaningful web-based interactive visualizations from data, to be used for driving policy decisions on health and nutrition.

Required skills are programming in Python and Javascript. Knowledge of visualization tools such as Plot.ly and D3 would be helpful.

Please email Dr. Srijith Rajamohan at srijithr@vt.edu for more details.