



## **Postdoctoral associate in natural language processing and computational social science**

Department of Computer Science, University of Colorado Boulder

Applicants are invited to apply for a postdoctoral associate position to work on natural language processing, computational social science, human-centered machine learning with Dr. Chenhao Tan at the Department of Computer Science, University of Colorado Boulder. Dr. Tan's research interests include language and social dynamics, multi-community engagement, and human-centered machine learning. His work has been covered by many news media outlets, such as the New York Times and the Washington Post. He also won a Facebook fellowship and a Yahoo! Key Scientific Challenges award.

Successful applicants are expected to have a PhD degree in Computer Science, Information Science, or social sciences with demonstrated technical capability. Interested applicants should submit their application materials through the following website: <https://jobs.colorado.edu/jobs/JobDetail/?jobId=13076&emailCampaignId=168>. The expected salary is between \$60,000 and \$65,000.

Applicants are also welcome to send Dr. Tan emails for inquiries; please attach a resume. Dr. Tan's email address is [chenhao.tan@colorado.edu](mailto:chenhao.tan@colorado.edu) and his homepage is at <https://chenhaot.com>.

## About University of Colorado Boulder and its Department of Computer Science

University of Colorado Boulder is located in a historical town and is named the No.1 college town in America multiple times (e.g., [here](#) and [here](#)). Founded in 1970, the Department of Computer Science at CU Boulder focuses on real-world, interdisciplinary experiences for our students. There have been 2 ACM fellows, 1 MacArthur Fellow, 1 Packard Fellow, 2 Presidential Teaching Scholars, 8 NSF Career Awards, 3 Presidential Young Investigator Awardees, and 1 NASA Career Awardee in the department. It is also connected to Department of Information Science and ATLAS institute.

Our NLP group, including [Mans Hulden](#), [Jim Martin](#), [Martha Palmer](#), [Michael Paul](#), and Chenhao Tan, works on a wide range of areas ranging from computational semantics that uncovers the meaning of words and sentences to pragmatics that investigates how humans use language in social interactions. The latter also connects with a broad, vibrant community interested in computational social science to study human behavior at Boulder, including [Jed Brubaker](#), [Aaron Clauset](#), [Casey Fiesler](#), [Brian Keegan](#), [Dan Larremore](#), [Leysia Palen](#), and many more.