Assistant / Associate / Full Professor (Fall 2025)
Tufts University

Job Title	Assistant / Associate / Full Professor (Fall 2025)
Department	School of Engineering: Computer Science
Institution	Tufts University
	Boston, Massachusetts
Date Posted	Sep. 20, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Assistant Professor
	Associate Professor
	Professor
Academic Field(s)	Computer Science
Job Website	https://apply.interfolio.com/155047
Apply By Email	
Job Description	

The Department of Computer Science at Tufts University invites applications for multiple tenure-track faculty positions to begin September 2025, as follows.

Human-Computer Interaction (HCI): The department seeks candidates who conduct research in human-computer interaction (HCI), interpreted broadly. We especially seek candidates who publish in venues such as CHI, VIS, UIST, and CSCW. Those who can connect to and build on the department's and/or university's strengths in related areas, including visualization, interaction techniques, human-robot interaction, usable security, human-AI interaction, and cognitive science, are stronglyencouraged to apply. While candidates at the assistant professor level are preferred, candidates at alllevels will also be considered.

Systems: The department seeks candidates who conduct research in computer systems, especially those with interests in networking, operating systems, cloud and mobile systems, databases, security and privacy, and systems for AI/ML. The department's presence in systems has been quickly growing in recent years, with faculty publications in top venues such as OSDI, ATC, and SoCC. Candidates who can connect to and build on the department's and/or university's strengths are particularly encouraged to apply. While candidates at the assistant professor level are preferred, candidates at all levels will also be considered.

Exceptional candidates not matching the above position descriptions will also be considered. We welcome candidates with a variety of life experiences and perspectives that will positively contribute to the Tufts Computer Science Department and broader university community. Women, Black/African Descent, Indigenous/Native American, Hispanic/Latinx, People of Color, LGBTQ , individuals with disabilities, and others with intersecting marginalized identities are strongly encouraged to apply. The department especially values candidates who have an interest in civic engagement, social impact, and the betterment of society.

Tufts Computer Science has grown significantly in the past decade in terms of faculty count, number of students, and research funding. Just three years ago, the department moved into the new Joyce Cummings Center, which is also the home of Math, Economics, and the Derby Entrepreneurship Center. The department benefits from outstanding undergraduate and graduate students, collaborative faculty, and cross-disciplinary research opportunities. Tufts University, a member of the AAU, is one of the smallest universities ranked as an R1 university, so it offers the best of a liberal arts college atmosphere coupled with the intellectual and technological resources of a major research university. Tufts University supports and encourages a culture of interdisciplinary research, and there are numerous such opportunities across the School of Engineering, the School of Arts and Sciences, the Fletcher School of Law and Diplomacy, the School of Medicine, and our other graduate and professional schools.

Located only six miles from historic downtown Boston, faculty members on the Tufts Medford/Somerville campus have extensive opportunities for academic and industrial collaboration as well as participation in the rich intellectual life of the area. The department is committed to supporting

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faculty and ensuring new hires feel welcomed into the Tufts community and Boston area. The Medford/Tufts MBTA stop on the Green Line is located immediately adjacent to the Joyce Cummings Center. The Tufts School of Engineering is in the midst of a period of exciting growth that has seen the recruitment of outstanding new faculty, a quadrupling of funded research over the last ten years, the addition of new buildings and laboratory space, an emphasis on building diversity in engineering, and major curricular initiatives at both the undergraduate and graduate levels.

Qualifications

Applicants must hold a doctorate by the beginning of the appointment, must have an active research program, must show promise of continued outstanding research activity, and must exhibit a strong commitment to excellence in teaching.

Application Instructions

Please submit your application online through Interfolio at http://apply.interfolio.com/155047. We request the following: (a) a cover letter explaining your interest in Tufts and in this position; (b) your curriculum vitae; (c) a statement describing your current and planned research; (d) a statement of your teaching philosophy; (e) a sample of your scholarly work; and (f) three to five confidential reference letters.

Candidates are encouraged to demonstrate throughout their application their attention to diversity, equity, inclusion, and justice as these topics relate to teaching, research, and engagement in the academic environment.

Review of applications will begin December 15, 2024 and will continue until the positions are filled. For more information about the department or the positions, please visit http://go.tufts.edu/CSpositions . Inquiries should be emailed to ttsearch@cs.tufts.edu.

For assistance with Interfolio, please contact help@interfolio.com or call 877-997-8807.

EEO/AA Policy

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Tufts University, founded in 1852, prioritizes quality teaching, highly competitive basic and applied research, and a commitment to active citizenship locally, regionally, and globally. Tufts University has also committed to becoming an anti-racist institution and prides itself on the continuous improvement of diversity, equity and inclusion work. Current and prospective employees of the university are expected to have and continuously develop skill in, and disposition for, positively engaging with a diverse population of faculty, staff, and students. Tufts University is an Equal Opportunity/Affirmative Action Employer. We are committed to increasing the diversity of our faculty and staff and fostering their success when hired. Members of underrepresented groups are welcome and strongly encouraged to apply. See the University's Non-Discrimination statement and policy here https://oeo.tufts.edu/policies-procedures/non-discrimination/. If you are an applicant with a disability who is unable to use our online tools to search and apply for jobs, please contact us by calling the Office of Equal Opportunity (OEO) at 617-627-3298 or at oeo@tufts.edu. Applicants can learn more about requesting reasonable accommodations at https://oeo.tufts.edu/.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

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