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Job Title Department Institution	Assistant Professor, Computer Science Computer Science and Engineering Fairfield University Fairfield, Connecticut
Date Posted	Sep. 19, 2024
Application Deadline Position Start Date	Open until filled Available immediately
Job Categories	Assistant Professor
Academic Field(s)	Computer Science
Job Website	https://ffd.wd1.myworkdayjobs.com/en- US/EmploymentOpportunities/details/Assistant- ProfessorComputer-Science_JR0001868
Apply By Email	

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Job Description

The School of Engineering and Computing at Fairfield University invites applications for multiple tenuretrack assistant professor positions in Computer Science with a start date of September 1st, 2025. Candidates in all areas of Computer Science or closely related areas are encouraged to apply. Funding for this position is pending final budget approval.

Position Description: This position requires an ability to perform teaching, scholarship, and service responsibilities. The successful candidate will be required to: (1) develop and teach undergraduate and graduate courses (lecture and laboratory); (2) supervise MS-level theses, undergraduate research, capstone and senior design projects; (3) pursue scholarly activities (including externally-funded research and peer-reviewed publications); (4) engage in academic advising and mentoring; and (5) assist in program assessment, execution of the department's continuous improvement plan, and



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documentation in support of ABET accreditation. The position is an academic (9-month), tenure-track appointment, and the salaries are competitive and commensurate with qualifications and experience.

The School of Engineering and Computing is organized into the Departments of Computer Science and Engineering, Electrical and Biomedical Engineering, and Mechanical Engineering. The Department of Computer Science and Engineering is experiencing rapid growth and has become the largest unit within the school. The strategic areas for the department include Data Science, Artificial Intelligence, Robotics, Cybersecurity, and Bioinformatics. The department is ABET accredited, boasts several stateof-the-art laboratories in cybersecurity, artificial intelligence, and offers undergraduate degrees in Computer Science and graduate programs in Cybersecurity, Data Science, and Software Engineering.

Required Qualifications:

- D. in Computer Science or a closely related area (attained by the start date of appointment)
- Effective communication skills (verbal and written)
- Ability to effectively teach both undergraduate and graduate courses
- Demonstrated potential to engage in research and conduct funded research in a relevant field, along with a demonstrable publication record.
- A commitment to innovation and demonstrated excellence in using technology in the classroom

Preferred Qualifications:

While all areas of Computer Science or closely related areas are encouraged to apply, preference will be given to candidates with applied research and/or teaching background in Cybersecurity, Artificial Intelligence, IoT, Data Science, Database Systems, or Bioinformatics.

Screening of applications will begin immediately and will continue until the position is filled. Full consideration will be given to candidates who apply by November 15th, 2024. The preferred starting date is September 1st, 2025.

Please click "https://ffd.wd1.myworkdayjobs.com/en-US/EmploymentOpportunities/details/Assistant-Professor--Computer-Science_JR0001868" and upload the following materials. A complete application will consist of:

(1) a cover letter addressing the qualifications (one-page max),

(2) a statement of teaching interests and research plan (two pages max),

(3) a curriculum vitae, and

(4) the names and contact information of three professional references (references will not be contacted without prior knowledge and approval of candidates).



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Only **complete electronic applications submitted as a single PDF file** will be considered. Inquiries about the position should be addressed to the Chair of the Search Committee, Dr. Sidike Paheding (computerscience@fairfield.edu).

Founded in 1942, Fairfield University is one of twenty-eight Jesuit colleges and universities in the United States. The University's Jesuit and Catholic identity give rise to its vibrant education in the liberal arts, sciences, and professions that prepares students to lead their communities with insight, empathy, critical rigor, and a determination to serve and promote justice. Fairfield University allows untenured tenure-track faculty members to take Pre-Tenure Research Leaves. This leave will cover one semester during the third or fourth year and will be granted at full pay. Located in the coastal town of Fairfield, Connecticut, the University's 200-acre campus is just one hour outside New York City, in the heart of a region with the largest concentration of Fortune 500 companies in the nation.

For more information on Fairfield University, please visit <u>www.fairfield.edu</u>. For more information on the School of Engineering and Computing, please visit <u>www.fairfield.edu/sec</u>.

EEO/AA Policy

Fairfield University is an Equal Opportunity/Affirmative Action employer, committed to excellence through diversity, and, in this spirit, particularly welcomes applications from women, person of color, and members of other historically underrepresented groups. The University will provide reasonable accommodations to all qualified individuals with a disability. All offers of employment are contingent upon a satisfactory background check.

Contact Information

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

Contact Joan Millen Office of the Provost Fairfield University



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