

The Department of Computer Science (<https://www.cs.miami.edu>) in the College of Arts and Sciences at the University of Miami invites applications for a tenure-track or tenure eligible faculty position at the rank of Assistant Professor or Associate Professor. Candidates must possess a Ph.D. in Computer Science or a closely related discipline by the beginning of the appointment, August 15, 2024. Successful candidates must have a proven record of excellence in research in data science or software technologies and its applications to digital health. Examples of software technologies of particular interest are block chain and cyber-physical systems. Areas of digital health of particular interest are automated diagnostics, virtual health care, medical records, and smart devices. The successful candidate will be expected to develop and maintain an internationally recognized research program; to participate in the teaching mission of the department including curriculum development, lecturing, and advising; and to oversee a robust program for student research. Where appropriate, the faculty member may be offered a joint position in the Frost Institute for Data Science and Computing (IDSC; <https://www.idsc.miami.edu>).

Submit applications via the UM Careers website <https://umiami.wd1.myworkdayjobs.com/UMFaculty> including:

1. A cover letter, including at least three references' names and contact information.
2. Curriculum vitae.
3. Research plan.
4. Statement of teaching philosophy, including, if applicable, the results of all teaching evaluations from the last two years.
5. Statement explaining your commitment to diversity.
6. Three representative papers.

Please compile the above-mentioned application documents as a single PDF and upload under the Resume/CV section of the online application. Review of applications will begin December 1, 2023 and continue until the position is filled. Direct inquiries to [search@cs.miami.edu](mailto:search@cs.miami.edu).

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If you are authorized to use an outside recruitment source (e.g., The Chronicle of Higher Education), the below language shall be added to the ad text above:

The University of Miami is an Equal Opportunity Employer - Females/Minorities/Protected Veterans/Individuals with Disabilities are encouraged to apply. Applicants and employees are protected from discrimination based on certain categories protected by Federal law. Click [here](#) for additional information.