Job Announcement
Assistant Professor
Department of Computer Science and Engineering
University of Puerto Rico, Mayagüez

Minimum Requirements:
Applicants must have a Ph.D. in Computer Science, or a related field, and demonstrate high potential for excellence in research and teaching. This position will support research endeavors related to the areas of: Machine Learning or Big Data Analytics. Must have a strong background in Software Engineering. We are seeking candidates with the ability to build general software infrastructure and tools for materials design and analysis, using big data analytics, deep learning, and data visualization paradigms. If your native language is not Spanish, you should be able to communicate fluently in English, and by the end of your tenure-track appointment, be able to communicate effectively in Spanish.

Duties:
The successful candidate is expected to publish research work in peer review conferences and journals, advise graduate students, attract external funding for research and laboratory improvement, and teach undergraduate and graduate courses. Also, the candidate must participate in faculty committees, continuous improvement and assessment activities, outreach activities, and support general service in the department. The duties of the Assistant Professor will be: teach graduate and undergraduate courses, perform research work, participate in faculty committees, continuous improvement and assessment activities.

Seed Funding:
The successful candidate is expected to participate in the NSF Center for the Advancement of Wearable Technologies (CAWT) at UPRM. As part of this effort, the candidate will establish a research plan to use up to $200,000 in seed funds. These funds must be spent within the first two years of appointment with UPRM and CAWT.

HOW TO APPLY:
Please send Curriculum Vitae, M.S. and Ph.D. original transcripts, research and teaching plans, and three (3) letters of reference to:

Dr. Pedro I. Rivera Vega, Chair
p.rivera@upr.edu

Department of Computer Science and Engineering
University of Puerto Rico – Mayaguez Campus
Call Box 9000
Stefani Building Office 220
Mayaguez, PR 00681-9000

Advanced copies of documents may be sent to the following email address:
cse-assistantprofessor@upr.edu

However, official documents must also be sent by traditional mail, to the address specify above. To learn more about CSE Department at UPRM, please visit http://www.uprm.edu/cse/.


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