



University of Puerto Rico  
Mayagüez Campus  
Department of Human Resources  
PHONE: 787- 832-4040 Ext. 3159 FAX 787-831-1720



### JOB ANNOUNCEMENT

Announcement Number : 22-24  
Position Title : Assistant Professor  
Annual Salary : \$70,548.00  
Location of Position : University of Puerto Rico  
Mayaguez Campus  
Department of Computer Science and Engineering  
Opening Date : September 16, 2022  
Closing Date : February 28, 2023

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### INTRODUCTION

The Department of Computer Science and Engineering (CSE) is seeking candidates for the position of Assistant Professor. The CSE Department has an undergraduate program with high demand and growth potential in the College of Engineering. The Program has a double accreditation by the ABET Engineering Accreditation Commission and the Computing Accreditation Commission. In addition, the faculty in its graduate program conduct research projects and have access to excellent research funding mechanisms from the United States federal government, local and international private industry.

### MINIMUM REQUIREMENTS

Applicants must have earned a Ph.D. in Computer Science, Software Engineering, Computer Engineering, or a related field at the beginning of the appointment and demonstrate high potential for excellence in research and teaching. The candidate must demonstrate experience or potential to conduct research in one or more of the following areas: 1) Software Verification, 2) Cybersecurity, 3) Cloud Computing and Edge Systems, 4) Data Science and Analytics, and 5) Software Deployment and Continuous Integration. Other areas of research in the Computing field may also be considered depending on the other qualifications of the candidate. If the selected candidate is from area 4), he/she will be considered to receive seed funding from the established Center for the Advancement of Wearable Technologies (CAWT), sponsored by the US National Science Foundation (NSF).

Among candidates that meet the previous credentials, bilingual skills will be considered a value-added asset. However, any candidate must have excellent communication skills (spoken and written) in English.

### 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. Bilingualism (Spanish/English) would be considered a valued-added asset.

### HOW TO APPLY

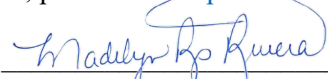
Please send Curriculum Vitae, MS and PhD original undergraduate & graduate transcripts, research and teaching plans, a list of at least three (3) professional references and three letters of reference of peers of the area to:

### CSE PERSONAL COMMITTEE

UPR – Mayaguez Campus  
Call Box 9000  
Stefani Building Office 220  
Mayagüez, PR 00681-9000

You may send advanced copies of your documents to the following email address: [cse-assistantprofessor@uprm.edu](mailto:cse-assistantprofessor@uprm.edu)

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

SUBMITTED BY:   
Madelyn Rios Rivera, MBA  
Director

Some fringe benefits include: health plan, retirement, sick leave, maternity and paternity leave of absence.

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