Job Title: Assistant Professor / Associate Professor / Professor

**Department:** Computer Science and Engineering Department <a href="http://www.gu.edu.ga/engineering/academics/computer">http://www.gu.edu.ga/engineering/academics/computer</a>

**Institution:** Qatar University Doha, Qatar

Position Start Date: January or August 2022

Job Categories: Assistant Professor, Associate Professor, and Professor.

Academic Field(s): Computer Science and Computer Engineering

# Job Description:

### **Qatar University**

Qatar University is the premier national institution of higher education in the State of Qatar with a mission to produce well rounded graduates with academic knowledge of quality and excellence coupled with a keen spirit of volunteerism and civic responsibility. This is underpinned by committed leadership and an experienced and motivated faculty and staff body.

#### College of Engineering

Established in 1980, the College of Engineering offers degree programs in the fields of Architectural, Chemical, Civil, Electrical, Mechanical, Industrial and Systems, Computer Science and Computer Engineering with the primary goal of preparing Qatari engineers with outstanding scientific and technical competencies to enable them to participate and contribute to the various aspects of the country.

#### Computer Science and Engineering Department

The Computer Science and Engineering Department has a long tradition of commitment to excellence in teaching, research, and service. The department offers B.Sc. degrees in Computer Science and in Computer Engineering. It also offers an M.Sc. degree in Computing and Ph.D. degrees in Computer Science and in Computer Engineering. The graduates of the department are very well placed at the national level and are highly recognized within the Computer Science and Engineering professional community. The department has an exceptionally qualified faculty and staff that are committed to maintaining this tradition.

### Position Summary

The Computer Science and Engineering Department is seeking high caliber candidates for multiple faculty positions at the level of assistant, associate, and full professor in the discipline. The applicant should possess a Ph.D. degree in Computer Science or Computer Engineering from a reputable university and should demonstrate a strong record in teaching, research, and services. We are looking for highly motivated faculty to join the department and work with its dynamic team. While applications in all areas of computing will be considered for evaluation, the following areas are of particular interest to the department: Artificial Intelligence (all sub-areas with emphasis on Machine Learning), Big Data/Data Science/Analytics, Embedded Systems, Robotics, Blockchain, Cybersecurity and Autonomous Systems. The positions are available beginning January 2022 or August 2022.

Application Deadline: Open Until Filled
Position Category: Academic
Employment Type: Full-time faculty
Preferred starting date: January or August 2022
Position Term: 3 Years (renewable) with a probation period

### About Qatar

The State of Qatar, located on the east coast of the Arabian Peninsula, has a per-capita GDP among the highest in the world. The country's location makes it in close travel distance to many regions of the world. Qatar's capital, Doha, is a vibrant, cosmopolitan, and has been consistently ranked as one of the safest cities in the world. The city is known for its friendliness and open venues for families. Doha, home to several universities, a robust research funding institute (Qatar National Research Fund), a media hub like Al-Jazeera, and the Qatar Computing Research Institute, is rapidly emerging as one of the premiere venues for computing research, and it was selected as the host city for the 2022 FIFA World Cup. Qatar University has been recently ranked as one of the top universities in teaching and research by Times Higher Education (THE), Shanghai Rankings, and Arab/GCC rankings.

# Duties and Competencies

The selected candidates are expected to:

- 1. Bring innovation to education for the students.
- 2. Conduct world-class research within the research priorities of the department and the country.
- 3. Supervise M.Sc. and Ph.D. students effectively.
- 4. Engage in outstanding scholarly activities leading to national, regional, and international recognition (e.g., national grants such as NPRP).
- 5. Serve in different committees at the department, the college, or the university levels.
- 6. Communicate effectively in English.

# **Required Documents**

The applicant should apply online through the i-recruitment system by creating a personal account and provide the following:

- 1. Detailed and up-to-date curriculum vitae.
- 2. Cover letter explaining the motivation to join the CSE department.
- 3. Statement of research.
- 4. Statement of teaching.
- 5. Detailed list of courses taught in previous universities (with student evaluation, if possible).
- 6. Copies of highest earned credentials (Ph.D. degree, transcripts, etc.).
- 7. Any additional document that can support the application.

8. Recommendation letters will be required upon request.

# <u>Benefits</u>

The three-year renewable contract follows Qatar University HR policies and includes the following:

- 1. A highly competitive salary.
- 2. Fully furnished accommodation.
- 3. Tickets for the faculty member and his/her dependents when joining and at the end of contract.
- 4. Educational allowance for up to three children.
- 5. Private health care and health insurance.
- 6. Annual leave.
- 7. End-of-contract indemnity.

# How To Apply:

- New applicant: The application needs to setup an account here <u>https://careers.qu.edu.qa</u> and complete the personal profile and apply to the selected position.
- 9. Returning applicant: The applicant should log in to his/her account and update first the information and then apply.

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