San José State University  
San José, California  
ANNOUNCEMENT OF POSITION AVAILABILITY  
Subject to Budgetary Approval

Endowed Professorship in  
Computer and Software Engineering

Job Opening ID (JOID): 23095

The Computer Engineering Department at San José State University invites applications and nominations for an endowed professorship in computer and software engineering. Areas of particular interest include cloud computing and virtualization, big data analytics, embedded and mobile systems, social computing and networking, parallel and distributed systems, and secure systems, but other areas in computer and software engineering will also be considered. The Computer Engineering program at San José State is ranked number one in the nation among public institutions in its category by US News. Ideally situated at the center of Silicon Valley, the program enjoys close and multi-leveled industry ties and offers ample opportunities for industry collaboration and applied research. We are seeking to fill the endowed professorship with a thought leader in his/her own area of expertise with established national and international reputation.

Rank: Open Rank (Associate or Full Professor)

Qualifications:

- Applicants must have a Ph.D. in Computer Engineering, Software Engineering, Computer Science, or Electrical Engineering.
- The candidate must demonstrate a record of broad teaching experience and significant scholarly and professional achievements commensurate with advanced rank.
- Applicants should have awareness of and sensitivity to the educational goals of a multicultural population as might have been gained in cross-cultural study, training, teaching, and other comparable experience.

Responsibilities:

- A faculty member is expected to teach, supervise, and advise students in both undergraduate and graduate programs, to lead a research program related to his/her field of interest, and to lead the activities in seeking funding from industry partners and government agencies.
- A faculty member will participate in department, college, and university committee and other service assignments.
- A faculty member must address the needs of a student population of great diversity – in age, cultural background, ethnicity, primary language, and academic preparation – through course materials, teaching strategies, and advisement.

Salary Range: Commensurate with qualifications and experience.

Starting Date: August 18, 2015

Eligibility: Employment is contingent upon proof of eligibility to work in the United States.

Application Procedures: For full consideration, please upload a letter of application, curriculum vitae,
statement of teaching interests/philosophy, research plans and at least three original letters of reference with contact information by **February 16, 2015** at [apply.interfolio.com/27401](http://apply.interfolio.com/27401). All documents should be in pdf format with Job Opening ID and pertinent signatures.

*Screening of candidates will begin **February 16, 2015. The positions remain open until filled.***

The Computer Engineering Department at San José State University is a leading provider of engineering professionals to Silicon Valley’s high-tech industries. It provides its faculty with opportunities for close collaborative ties with industry and research partners in Silicon Valley. The department serves more than 2500 undergraduate and graduate students and offers BS and MS degrees in both computer and software engineering.

San José State University is California’s oldest institution of public higher learning. The campus is located on the southern end of San Francisco Bay in downtown San José (Pop. 1,000,000), hub of the world-famous Silicon Valley high-technology research and development center. Many of California’s most popular national, recreational, and cultural attractions are conveniently close. A member of the 23-campus CSU system, San José State University enrolls approximately 30,000 students, a significant percentage of whom are members of minority groups. The University is committed to increasing the diversity of its faculty so our disciplines, students, and the community can benefit from multiple ethnic and gender perspectives.

San José State University is an Equal Opportunity/Affirmative Action Employer committed to nondiscrimination on the bases of race, color, religion, national origin, sex, sexual orientation, gender status, marital status, pregnancy, age, disability, or covered veteran status consistent with applicable federal and state laws. This policy applies to all San José State University students, faculty, and staff as well as University programs and activities. Reasonable accommodations are made for applicants with disabilities who self-disclose. Note that all San José State University employees are considered mandated reporters under the California Child Abuse and Neglect Reporting Act and are required to comply with the requirements set forth in CSU Executive Order 1083 as a condition of employment.

The latest San José State University Safety 101 Uniform Campus Crime and Security Report is available. You may request a copy of San José State University’s annual safety report by contacting the University Police Department at (408) 924-2222 or by visiting the [University Police Department](http://www.sjsu.edu/police) website at [http://www.sjsu.edu/police](http://www.sjsu.edu/police).