San Francisco State University, Department of Information Systems offers an exciting opportunity for a
tenure-track Assistant Professor position in database management and data analytics related
programming beginning June 2019. We seek a colleague whose teaching and research interests include
virtual reality applications and healthcare informatics. We are especially interested in qualified
candidates who can contribute, through their research, teaching, and/or service, to the excellence and
diversity of our academic community.

The department seeks individuals with a background in the technical areas of Information Systems.

The faculty in the Department of Information Systems represent the diversity of San Francisco State
University. The faculty are engaged in on-going research programs in a variety of areas including data
analytics, database systems, mobile/wireless systems, green IT, virtual reality applications, cloud
computing, knowledge modeling, electronic commerce, IT sourcing, open source adoption, innovative
technology diffusion, human-system interaction, and social network analysis. The University’s location in
San Francisco provides excellent opportunities for contacts with cutting-edge social media companies
and high-tech companies located in nearby Silicon Valley. The department also has close contacts with a
network of CIOs and IT managers in the San Francisco Bay Area. We encourage intellectual
collaborations within the department, as well as across the profession, and also support applications for
internal and external funding to support research productivity.

The mission of San Francisco State University is to create and maintain an environment for learning that
promotes respect for and appreciation of scholarship, freedom, human diversity, and the cultural
mosaic of the City of San Francisco and the Bay Area; to promote excellence in instruction and
intellectual accomplishment; and to provide broadly accessible higher education for residents of the
region and state, as well as the nation and world. To fulfill its mission, the University is committed to the
following goals:

- Attracting, retaining and graduating a highly diverse student body
- Providing disciplinary and interdisciplinary liberal arts and professional education that is
  academically rigorous and intellectually challenging
- Providing curricula that reflect all dimensions of human diversity, and that encourage critical
  thinking and a commitment to social justice
- Recruiting, retaining and supporting a diverse faculty whose teaching demonstrates an active
  engagement with their individual fields of study and whose creative and scholarly work is an
  extension of the classroom, laboratory or studio
- Employing a staff and administration reflecting the diversity of our student community and the
  values of the campus;
- Fostering a collegial and cooperative intellectual environment that includes recognition and
  appreciation of differing viewpoints and promotes academic freedom within the University
  community; and
- Serving the communities with which its students and faculty are engaged.
Responsibilities: The position requires graduate and undergraduate teaching in the areas of database management and Python programming for data analytics applications within the business environment. The position involves mentoring and advising graduate and undergraduate students. The candidate must be engaged in developing an active ongoing scholarship program in one’s area of specialty, and ongoing committee and service assignments.

Qualifications
Required:
- Ph.D. in Information Systems
- Strong background in Information Systems teaching and research
- Record of teaching contributions emphasizing applications within the business environment in the areas of:
  - database management with cybersecurity
  - Python programming for data analytics
  - database systems
- Record of working and communicating effectively with colleagues and students

Preferred:
- Record of scholarship in the areas of virtual reality applications and healthcare informatics
- Experience teaching and working closely with students from historically under-represented communities
- Demonstrated ability to incorporate inclusion, diversity, and educational equity in teaching, and/or scholarship/creative works

Rank and salary: Assistant Professor. Salary commensurate with qualifications and experience. The CSU provides generous health, retirement and other benefits.

Application process:
Submit letter of intent/interest, a current CV, names and contact information of three references. Letters of recommendation upon request at a later date.

Submit all materials online to Lutfus Sayeed, Chair, Information Systems, College of Business, SFSU, 1600 Holloway Avenue, San Francisco, CA 94132; ishire17@sfsu.edu by May 15, 2019. Review of applications will continue until the position is filled.

San Francisco State is an Equal Opportunity Employer and does not discriminate against persons on the basis of race, religion, color, ancestry, age, disability, genetic information, gender, gender identity, gender expression, marital status, medical condition, National origin, sex, sexual orientation, covered veteran status, or any other protected status. Reasonable accommodations will be provided for qualified applicants with disabilities who self-disclose by contacting the Senior Human Resources Manager.

A background check (including a criminal records check) must be completed satisfactorily before any employment with the CSU.