Tenure-track Faculty in Artificial Intelligence and Machine Learning (Open Rank)

New York, USA
Ref: 493191
Apply


The Katz School of Science and Health at Yeshiva University invites applications for tenure-track faculty in Artificial Intelligence, Machine Learning and Computer Science for its graduate programs. Given the multidisciplinary mission of the School, there will be opportunities to collaborate on research and initiatives with other fields and schools; for example, Biotech, Mathematics, Economics, CyberSecurity, Data and Privacy Law (at Cardozo School of Law), and YU’s Innovation Lab. This is an opportunity to take advantage of the University’s deep connections to Israel’s startup nation and groundbreaking work in Artificial Intelligence, Machine Learning, Computer Science, Biotech and Cybersecurity.

This is a tenure eligible position depending on experience and qualifications. We offer an excellent compensation package, and a broad range of employee benefits, including immediate participation in the University’s retirement plan. Compensation commensurate with experience. Relocation assistance may be provided.

Position Responsibilities:

- Teach graduate courses and leading co-curricular activities for graduate students
- Mentor graduate students
- Contribute to the disciplines of artificial intelligence, machine learning, and computer science through industry collaborations, public projects, and research
- Ensure that the department's course offerings and priorities remain state-of-the-art and aligned with requirements, expectations, and applications, of industry
• Support the growth of the school through projects, workshops, community, and committee service

• Experience & Educational Background:
  • Must have, or be completing, a Ph.D. in computer science, AI, machine learning or related field
  • Alternatively, a master’s degree plus significant professional experience in AI and machine learning is sufficient

Skills & Competencies:

• Demonstrated expertise in both practice and scholarship in artificial intelligence and machine learning
• Proven teaching ability
• Strong industry network is a plus

Application Instructions:

• Please submit curriculum vitae and three letters of recommendation with your application.
• Please provide copies of papers and patents, and links to any open source work.

About Us:

The Katz School of Science and Health at Yeshiva University (YU) provides students with the opportunity to further their intellectual and professional pursuits and become a part of one of U.S. News and World Report’s top 100 universities in the United States. We are committed to delivering a world-class education in Science, Technology, and Health and to connecting students with thought-leaders and employers in New York City and beyond. Our curricula are informed by research and industry to provide graduates with the tools that will serve them long into their careers. Critical to our mission is creating an exemplary student and faculty experience. Yeshiva University is an academic powerhouse, and we invite you to join us. Learn more at www.yu.edu/katz.

Founded in 1886, Yeshiva University (YU) has a strong tradition of combining Jewish scholarship with academic excellence and achievement in the liberal arts, sciences, medicine, law, business, social work, Jewish studies, education, psychology, and more.

We are a leading global educational institution that employs 2,000 people across our various campus locations -- Wilf Campus, Beren Campus, Brookdale Center, Resnick Campus in the Bronx, the Gruss Institute in Jerusalem, the Boys High School in Manhattan and the Girls High School in Queens. From the distinguished faculty who teach here, to the dedicated staff, we work to fulfill our mission through all that we teach, by all that we do and for all those we serve. We seek to attract and retain engaged and committed individuals who contribute to an exciting working environment, where there is a sense of community and belonging, balanced with a significant cross section of people from diverse backgrounds working and studying together.
The University offers an excellent compensation package, and a broad range of employee benefit plans, including immediate participation in the University’s retirement plan. Staff members are typically eligible for four weeks paid vacation each year and have access to a shuttle to nearby subway locations.

**Equal Employment Opportunity:**

Yeshiva University is an equal opportunity employer committed to hiring minorities, women, individuals with disabilities and protected veterans.