Assistant, Associate, Full Professor - Department of Biomedical Informatics
University at Buffalo, The State University of New York

Job Title	Assistant, Associate, Full Professor - Department of Biomedical Informatics
Department	Biomedical Informatics Department
Institution	University at Buffalo, The State University of New York
	Buffalo, New York
Date Posted	Sep. 28, 2023
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Associate Professor
	Professor
	Assistant Professor
Academic Field(s)	Informatics - All Categories
Job Website	https://www.ubjobs.buffalo.edu/postings/45543
Apply By Email	

Job Description

This position will be focused on research and education related to Artificial Intelligence and Data Science in **Biomedical Informatics**. As a tenure track position within the department of Biomedical Informatics (BMI), faculty are responsible for obtaining extramurally funded research programs, teaching in our Undergraduate, Masters' and PhD programs and mentoring post-doctoral fellows.

This position also includes management of our programming staff as well as teaching our Jupyter notebook skills building workshop each summer, involving a diverse group of contributors from the University at Buffalo and around the nation. This individual will work directly with Dr. Peter Elkin on the Biomedical Informatics program.

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Essential Functions:

- AI / Machine Learning Research
- Develop learning modules using Jupyter notebooks
- Develop methods for automated data driven recruitment of patients to clinical trials
- Use social media to encourage trial participation
- Project Management
- Teaching in our undergraduate and graduate educational programs

Outstanding Benefits Package
Working at UB comes with benefits that exceed salary alone. There are personal rewards including comprehensive health and retirement plan options. We also focus on creating and sustaining a healthy mix of work, personal and academic pursuit - all in an effort to support your work-life effectiveness. Visit our benefits website to learn about our **benefit packages**.

About The University at Buffalo
The University at Buffalo (UB) #ubuffalo is one of America's leading public research universities and a flagship of the State University of New York system, recognized for our excellence and our impact. UB is a premier, research-intensive public university dedicated to academic excellence. Our research, creative activity and people positively impact the world. Like the city we call home, UB is distinguished by a culture of resilient optimism, resourceful thinking and pragmatic dreaming that enables us to reach others every day. Visit our website to learn more about the **University at Buffalo**.

University at Buffalo is an affirmative action/equal opportunity employer and, in keeping with our commitment, welcomes all to apply including veterans and individuals with disabilities.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

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