Oral Roberts University - Notice of Filing Application for Permanent Employment Certification

Assistant VP or Technology and Innovation. PRIMARY FUNCTION AND RELATIONSHIP TO TOTAL ORGANIZATION: This Assistant VP for Technology and Innovation position is focused in the area of big data, data mining, data science, the enterprise systems across the entire campus, and all digital transformative initiatives. The primary functions include applying data mining techniques, performing statistical analysis and building high quality prediction systems integrated with university education services in order to leverage all aspects of data intelligence to continue to serve students, staff, faculty and the entire campus with access to personalized decisionmaking intelligence. This integration and leveraging will include the use of GIS data, web integration related data and global educational data and information. This position focuses on designing a smart-campus that is driven by a cross-campus and system digital strategy. **REPORTS TO**: VP of Technology and Innovation. **SUPERVISES**: Associate data scientists and cross-campus initiatives related to digital. The cross-campus initiatives will include managing and overseeing projects and people at different times. **Duties & Responsibilities**: (1) Selecting features, building and optimizing classifiers using machine learning techniques and designing the proper systems, applications and tools that refine ORUs data ecosystem. (2) Data mining and predictive analytics with the state-of-the-art methods. (3) Extending ORUs data with third party sources of information through the extraction and analysis of global data. (4) Enhancing data collection procedures to continually evolve all aspects of the University's analytic systems. (5) Processing, cleansing and verifying the integrity of data for process improvement initiatives. (6) Advise the executive team(s) of current and futuristic advancements in the area of digital design, data transformation, and smartcampus (7) Collaboration with national and international educational entities.

Requirements: Bachelor's degree in Computer Information Technology or Computer Science + 7 years' experience in Computer Science/Information Technology. Experience must include 5 years' IT consulting. Experience must also include work with each of the following: AI, machine learning techniques, data structures, predictive analytic algorithms, common data science toolkits & frameworks, data visualization tools, supercomputer modeling & analysis. **Details:** Location is Tulsa, Oklahoma; 40 hours/week (8:00 am to 5:00 pm), full-time regular; Salary: $95,534 per year. **To Apply**: Please mail your resume with cover letter and salary requirements to: Dr. Kathryn Lentz, Director of HR, Oral Roberts University, 7777 S. Lewis Avenue, Tulsa, OK 74171. Must furnish cover letter. No phone or email inquiries. EOE

This Notice is being posted in connection with the filing of an application for Permanent Alien Labor Certification. All applicants should report directly to the employer. Any person may provide documentary evidence bearing on the application to the Certifying Officer of The Department of Labor at the following address: United States Department of Labor, Employment & Training Administration, Atlanta National Processing Center, Harris Tower, 233 Peachtree Street, Ste 410, Atlanta, GA 30303