



# CHALLENGE #14

## SLU-AI-03

**Ethics and Artificial intelligence**  
Meet the expectations of this US Node  
through the technology challenge  
described below



## GOALS

Artificial intelligence (AI) will have a significant impact on the development of humanity in the near future. However, it has raised fundamental questions about what we should do with these systems, what the systems themselves should do, what risks they involve, and how we can control these. Ethics is a fundamental part of the mission and identity of Saint Louis University. We are seeking candidates willing to work on projects that can advance the ethical aspects of AI and Data Science applications.

## DETAILS

Project expectations will vary based on the research supervisor. Examples of topics include Ethics for Privacy & Surveillance, Trustworthy AI, Ethics in Robotics, Ethics in Natural Language Processing, Ethics in Geospatial science, and Ethics in Artificial Intelligence for Healthcare applications.

## SKILLS REQUIRED

Experience with machine learning and artificial intelligence should be demonstrated with publications or educational background.