



# AI

# STUDENT MENTOR

USE YOUR LEADERSHIP TO GUIDE STUDENTS  
AND ACCOMPLISH RESEARCH PROJECT GOALS



**MindKind**  
RESEARCH GROUP



**Tecnológico  
de Monterrey**

# ROLE DESCRIPTION

## STUDENT MENTOR



**MindKind**  
RESEARCH GROUP

STRONG  
SENSE OF  
COMMITMENT

STRONG  
INTEREST IN  
ARTIFICIAL  
INTELLIGENCE  
AND ACADEMIC  
RESEARCH

CAPABLE OF  
SELF  
LEARNING

CREATIVE  
PROBLEM  
SOLVERS AND  
LEADERS

PROFILE

- 1 WORK 1 ON 1 WITH *PRINCIPAL INVESTIGATORS* TO PREPARE PROJECT PLANS AND PROPOSAL DOCUMENTS.
- 2 HOLD WEEKLY MEETINGS WITH *PRINCIPAL INVESTIGATORS* AND TWICE A WEEK MEETINGS WITH *STUDENT RESEARCHERS*.
- 3 RECRUIT INDIVIDUALS FOR THEIR ASSIGNED PROJECT ACCORDING TO THE REQUIRED SKILL PROFILES.
- 4 DELIVER TRAINING PLANS, SESSIONS AND WORKSHOPS TO PREPARE *STUDENT RESEARCHERS* FOR ACADEMIC PROJECTS
- 5 PERFORM WEEKLY EVALUATION OF *STUDENT RESEARCHERS'* PERFORMANCE AND REPORT IT TO THE *COUNCIL*.
- 6 EVALUATE THEIR ASSIGNED *PRINCIPAL INVESTIGATOR'S* PERFORMANCE AND REPORT IT TO THE *COUNCIL*.
- 7 CONTINUOUS LEARNING OF NOVEL TECHNIQUES, PROGRAMMING FRAMEWORKS AND ARTIFICIAL INTELLIGENCE METHODS.
- 8 LEAD AND CONDUCT RESEARCH ACTIVITIES ASSIGNED BY THE *PRINCIPAL INVESTIGATOR* SUCH AS DATA CURATION, ALGORITHM DEVELOPMENT, TESTING AND PAPER WRITING.

ROLE TASKS