CHALLENGE AND PLAN FK student id STUDENT ACC challenge student id plan student fname challenge_plan_date student lname **PORTFOLIO PROJECT** student email student_pword PK portfolio_id PK project_id student dob FK student id FK portfolio id student gender portfolio desc project name student contact project_desc student_address project date STUDENT_CERT STUDENT ACT STUDENT COMP FK student id FK student_id FK student id FK | cert id competition_id FK activity_id date certified student role student result

COMPETITION

competition id

competition name

competition desc

competition_date

PK

ENTITIES:

- 1. STUDENT_ACC
- 2. CHALLENGE_AND_PLAN
- 3. PORTFOLIO
- 4. PROJECT
- 5. CERTIFICATION
- 6. STUDENT CERT
- 7. ACTIVITY
- 8. STUDENT ACT
- 9. COMPETITION
- 10. STUDENT COMP

This version of the database ERD was completed on 12/11/2023.

CERTIFICATION

cert name

cert desc

cert issuer

PK | cert id

ACTIVITY

activity_name

activity_desc

activity_date

PK activity id