

## Mini Resume Management API

### Objective

Build a REST API using **FastAPI** that allows:

1. Uploading resumes (PDF/DOC/DOCX)
2. Storing candidate metadata
3. Categorizing by technology + experience
4. Fetching/searching candidates via API

### Core Functional Requirements

1. Resume Upload
  - a. Needs to provide an API to capture following input
    - i. Full Name
    - ii. DOB
    - iii. Contact Number
    - iv. Contact Address
    - v. Education Qualification.
    - vi. Graduation Year
    - vii. Years of Experience
    - viii. Skill Set
    - ix. Resume file upload
2. List Candidates
  - a. Filter by
    - i. Skill
    - ii. Experience
    - iii. Graduation year
3. Get Candidate by ID
4. Delete Candidate

### Once completed

- Add hr-tl as a collaborator
- Fill in the form at [Step 2 Form - Assignment Submission](#)

### Deadline

Please submit your assignment within **72 hours** of receiving this email.  
Late submissions will not be evaluated.