**Final Year Proposal**

**B07**

**Project Title**

**AI Recruitment System**

**Company Name**

**Questa – MoonDev**

**Objectives**

**Creating a Website that receives CV files of type pdf , then extract candidate’s data and save them as structured data in a database , which must be queryable and searchable afterwards.**

**Description**

**Website is only accessible to an admin through an email and a password , who will be able to insert CV documents along with other supporting documents which should be linked to the CV for later recovery . Parsing pdf into a structured data should be done using GPT , and final inserting structured resulted data into database . Searching into these CVs later should be easy and smooth . the admin can search CVs using any of the existing data in the CV(gender , name , country …) , search results are also to be saved and ready to be checked again.**

**Prerequisites**

**Next.js , Typescript , Javascript , Supabase.**

**Number of students**

1. **Jane Beyrouthy - 60818**
2. **Gebran Nemes - 59436**
3. **Alaa Mahfouz - 59426**

**Duration**

**From 20-February**

**Till end of May**