# **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