Deliverable 4

(Unpaid Interns - Group 6)

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1.The client Problem

The client is finding it hard for their team to efficiently review job applications. They receive a lot of resumes, and right now, they're using email and spreadsheets, which is a bit of a mess. They want a single, user-friendly computer program that makes it super easy for everyone on the team to work together when going through job applications.

2. Static Model

A diagram of a company

Description automatically generated

3. UML notation

1. **Admin <<entity>>**

Attributes: id(int) name(string), email (string)

1. **Candidate Profile <<entity>>**

Attributes: Name (Type: String), Email (Type: String), Status (Type: String), Notes (Type: String), Tasks (Type: String), Relevant Info (Type: String)

1. **Candidate Catalog <<entity>>**

Attributes: List of Candidate Profiles (Type: String)

1. **Database <<entity>>**

Attributes: Hostname (Type: String), Port (Type: int), Database Name (Type: String)

1. **Admin Account <<entity>>**

Attributes: ID (Type: int), Username (Type: string), Password (Type: string), Permissions (Type: string)