Department Head	Hiring Manager	Recruitment

When there is a need in additional Employee

check performance and workload

<<Unloaded>>

<<Loaded>>

Task assigned to existing employee/s

Request for new candidate

Reject

<<Inappropriate>>

<<Appropriate>>

Approve

<<Selection>>

Process

Hire candidate

Employee

Name	String
Designation	String
Role	String
Email	String
ProfileImageUrl	String

JobDescription

OpeningDate	Date
ClosingDate	Date
NoOfApplicants	Number
NoOfVacancies	Number
AppliedFor	String
Salary	Number
JobDescription	String
SkillsRequired	[String]
EligibilityCriteria	String
JobType	String
Location	String
OtherBenefits	String

Candidate

Name	String
Email	String
AppliedFor	ObjectId, Ref: **JobDescription**
Experience	Number
Cv	String
Skills	[String]
SelectionResult	String

Interview

Jd	ObjectId, Ref: **JobDescription**
NoOfRounds	Number
Date	Date
Rounds	[{ PanelOfInterviewers: [ObjectId], Ref: **Employee,**
	Time: Date,
	RoundType: String
	Criterias: [ObjectId], Ref: **Criteria** }]

Round

InterviewObjectId	ObjectId, Ref: **Interview**
CandidateObjectId	ObjectId, Ref: **Candidate**
RecommendedBy	ObjectId, Ref: **Employee**
Interviewer	ObjectId, Ref: **Employee**
Performance	[{ Criteria: ObjectId, Ref: **Criteria,**
	Marks: Number,
	Remarks: String }]
Venue	String
Feedback	String
RoundResult	String

Criteria

Title	String
RoundObjId / RoundType	ObjectId, Ref: **Interview.Rounds** / String

evaluate credentials()
schedule interview()
select candidate()

apply for job()

Job Seeker

Job Recruiting Agency

recommend

Employer

assessment of candidate()
dispatch appointment letter()

Sequence Diagram of Campus Recruitment System

- Admin
- Login Success
- Student Management
- College Management
- Company Management
- Job Management
- Placement Management

- Login to Page
- Manage Student
- Manage College Details
- Manage Company Details
- Manage Job Details
- Manage Placement Details

- Add/Edit Student
- Save/Update Student
- List/Delete Student

- Add/Edit College
- Save/Update College
- List/Delete College

- Add/Edit Company
- Save/Update Company
- List/Delete Company

- Add/Edit Job
- Save/Update Job
- List/Delete Job

- Add/Edit Placement
- Save/Update Placement
- List/Delete Placement