



Rai University
EVOLVING THINKING MINDS

RU PLACEMENT CELL

PRESENT BY
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INTRODUCTION

- A PLACEMENT CELL SERVES AS A VITAL BRIDGE CONNECTING STUDENTS, THE INSTITUTION, AND COMPANIES. IT STREAMLINES THE PLACEMENT PROCESS WITHIN THE CAMPUS ECOSYSTEM, ENSURING EFFICIENT JOB MATCHING AND EFFECTIVE COORDINATION.
- TO BETTER PREPARE STUDENTS FOR COMPETITIVE PLACEMENTS, IT OFFERS ADVANCED FEATURES LIKE MOCK INTERVIEWS, SKILL ASSESSMENTS, AND PERSONALIZED JOB RECOMMENDATIONS.
- BY LEVERAGING EMERGING TECHNOLOGIES, A TECH-ENABLED PLACEMENT CELL NOT ONLY ENHANCES INSTITUTIONAL REPUTATION BUT ALSO ENSURES STUDENTS ARE EQUIPPED TO MEET INDUSTRY DEMANDS.
- ULTIMATELY, IT TRANSFORMS RECRUITMENT INTO A FASTER, MORE ACCESSIBLE, AND IMPACTFUL EXPERIENCE FOR ALL STAKEHOLDERS.



TOOLS & TECHNOLOGY

FRONT END

- REACT.JS

TOOLS

- POSTMAN (API TESTING)
- GITHUB
- VS CODE

BACK END

- NODE.JS
- EXPRESS.JS

REPORTS

- MS WORD
- PDF

DATABASE

- MONGODB



MODULES

ADMIN MODULE

- LOGIN & SIGN UP
- DASHBOARD
- MANAGE STUDENT & COMPANY MODULE
- TRACK PERFORMANCE
- GENERATE REPORTS
- NOTIFICATION

STUDENT MODULE

- LOGIN & SIGN UP
- DASHBOARD
- PROFILE CREATION
- JOB SEARCH
- JOB ALERT
- PLACEMENT ANALYTICS
- NOTIFICATION

COMPANY MODULE

- LOGIN & SIGN UP
- POST JOB OPENINGS
- ACCESS STUDENT PROFILES
- SHORTLIST & SCHEDULE INTERVIEW
- FEEDBACK



FEATURES

CORE FEATURES

- USER-FRIENDLY DESIGN
- DYNAMIC DASHBOARD
- LOGIN SYSTEM

FUNCTIONAL FEATURES

- MODULAR ARCHITECTURE
- JOB POSTINGS
- APPLICATION TRACKING
- ADMIN CONTROL
- PLACEMENT ANALYTICS

TECHNICAL FEATURES

- DATABASE MANAGEMENT
- TECH STACK

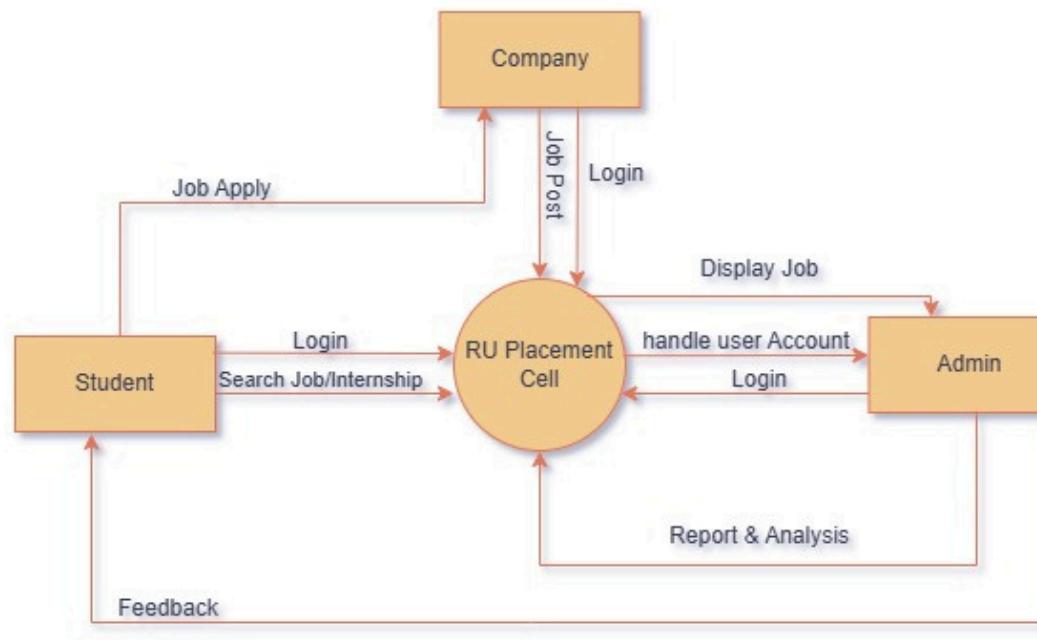


ADVANTAGES

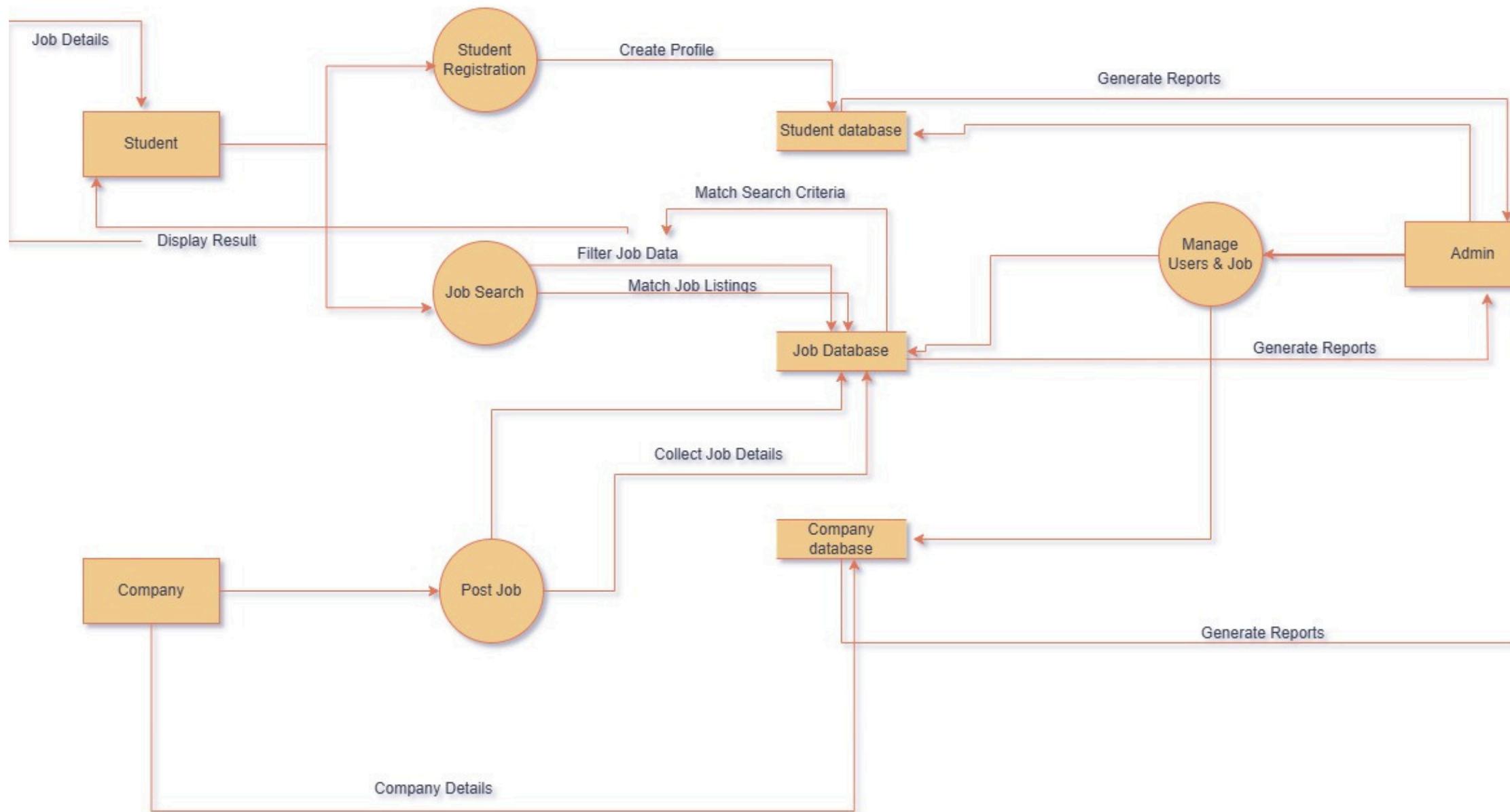
- INSTITUTION-COMPANY PARTNERSHIP, INCREASE PLACEMENT RATE.
- TIME-SAVING CONVENIENCE
- REAL-TIME RECRUITMENT REPORTS
- UPSKILLING AND INDUSTRY INSIGHTS
- USER-FRIENDLY SYSTEM

Data Flow Diagram

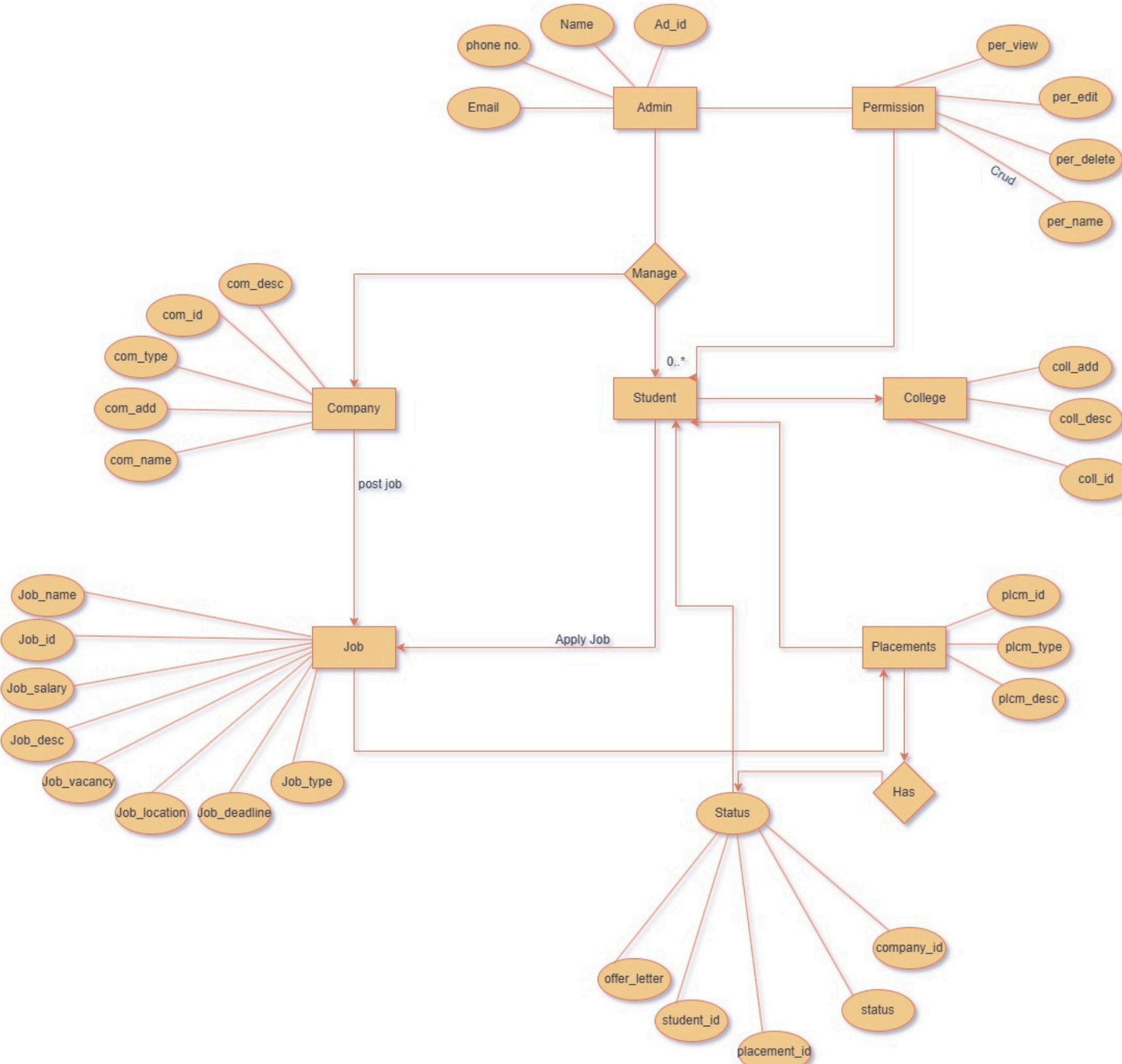
Level-0



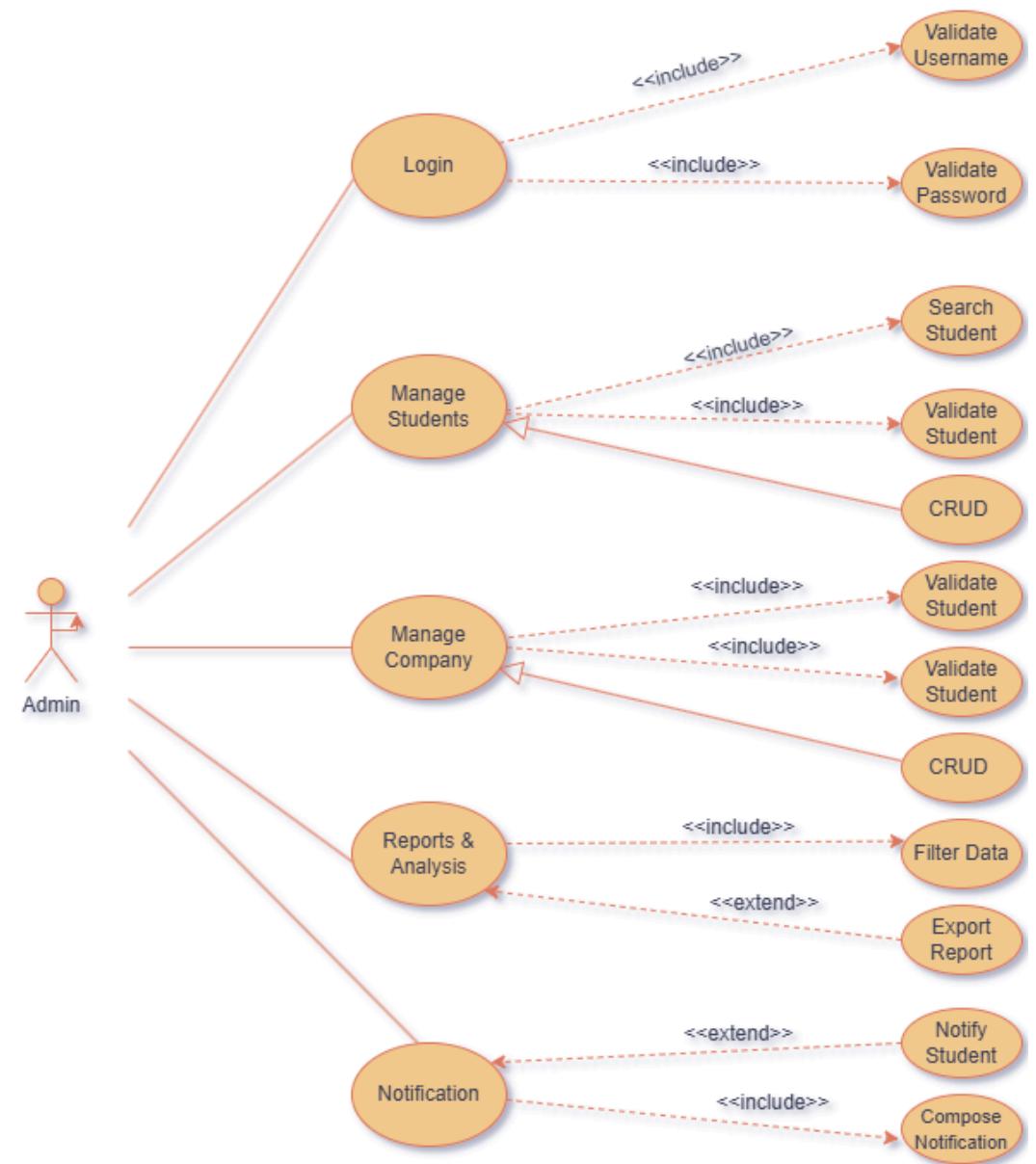
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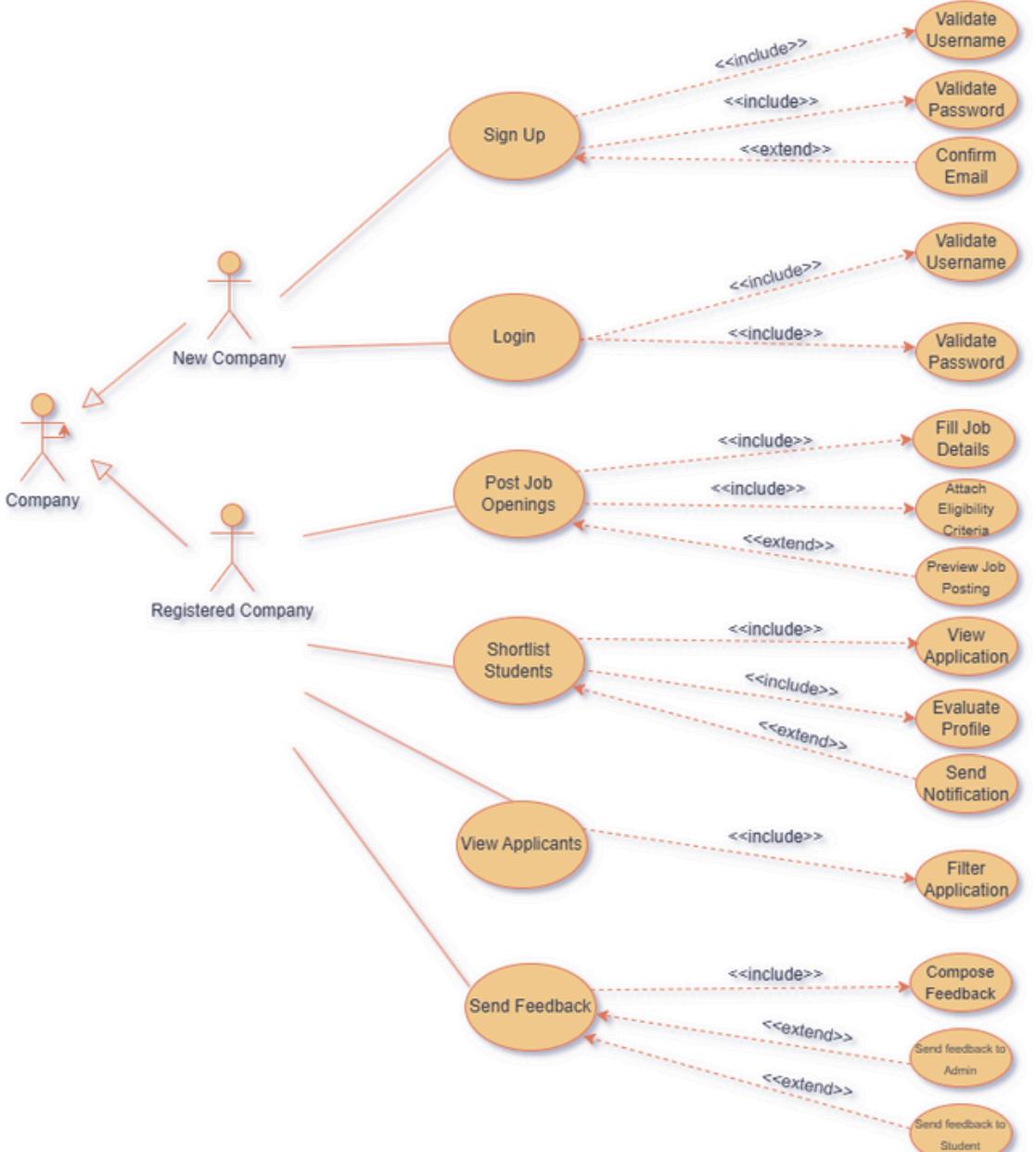
ER Diagram



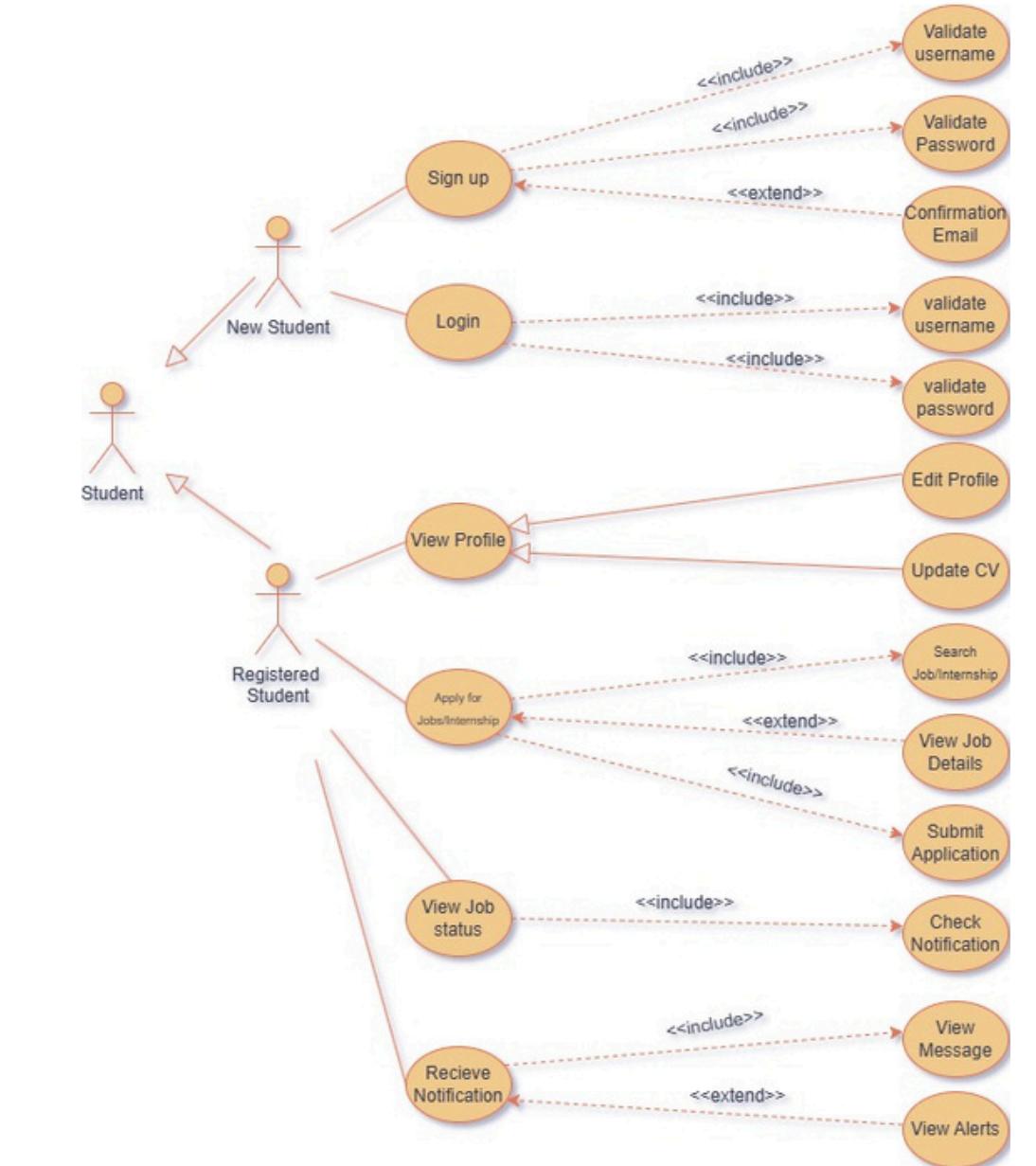
Usecase Diagram



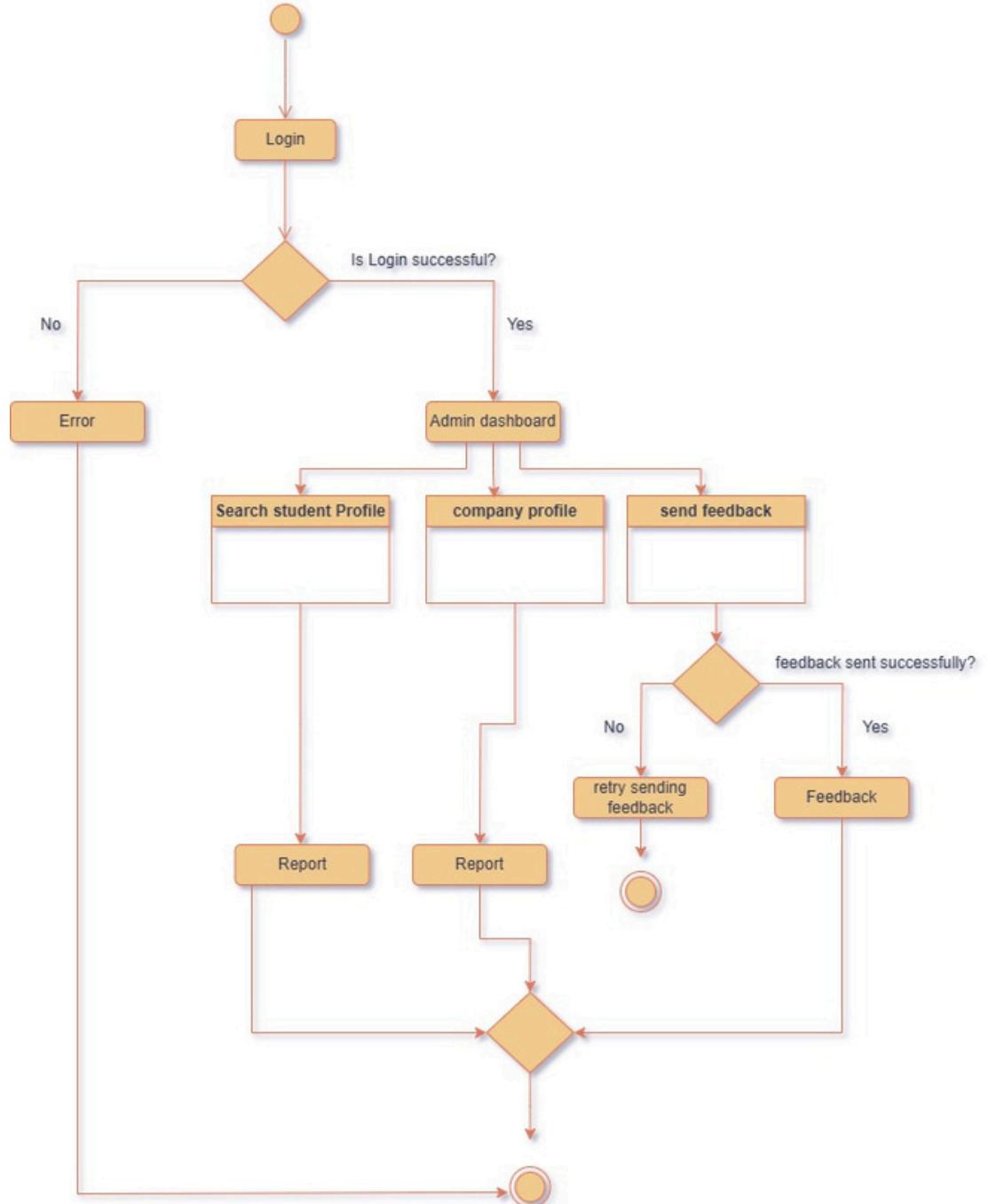
Usecase Diagram



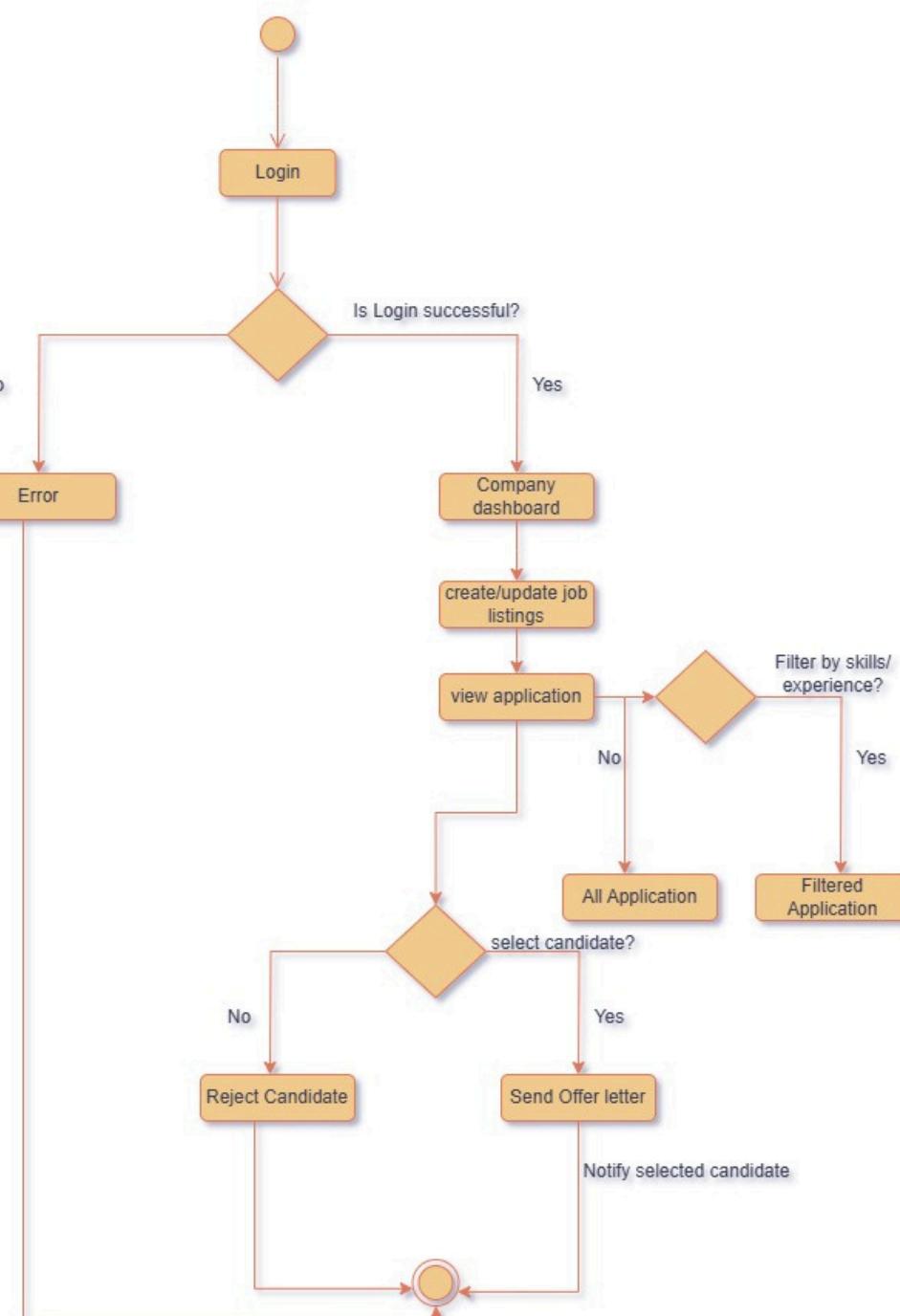
Use Case Diagram



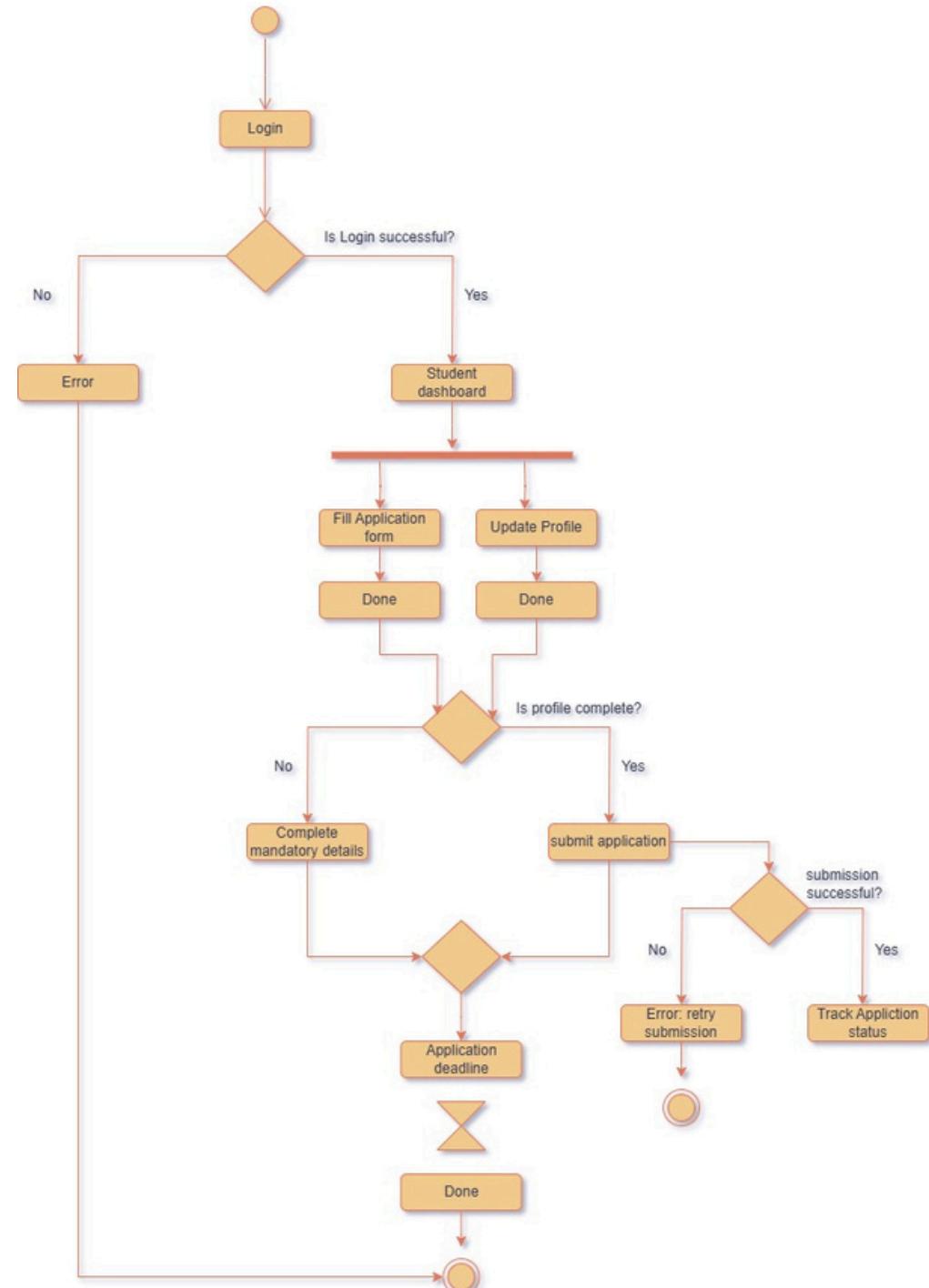
Activity Diagram ADMIN



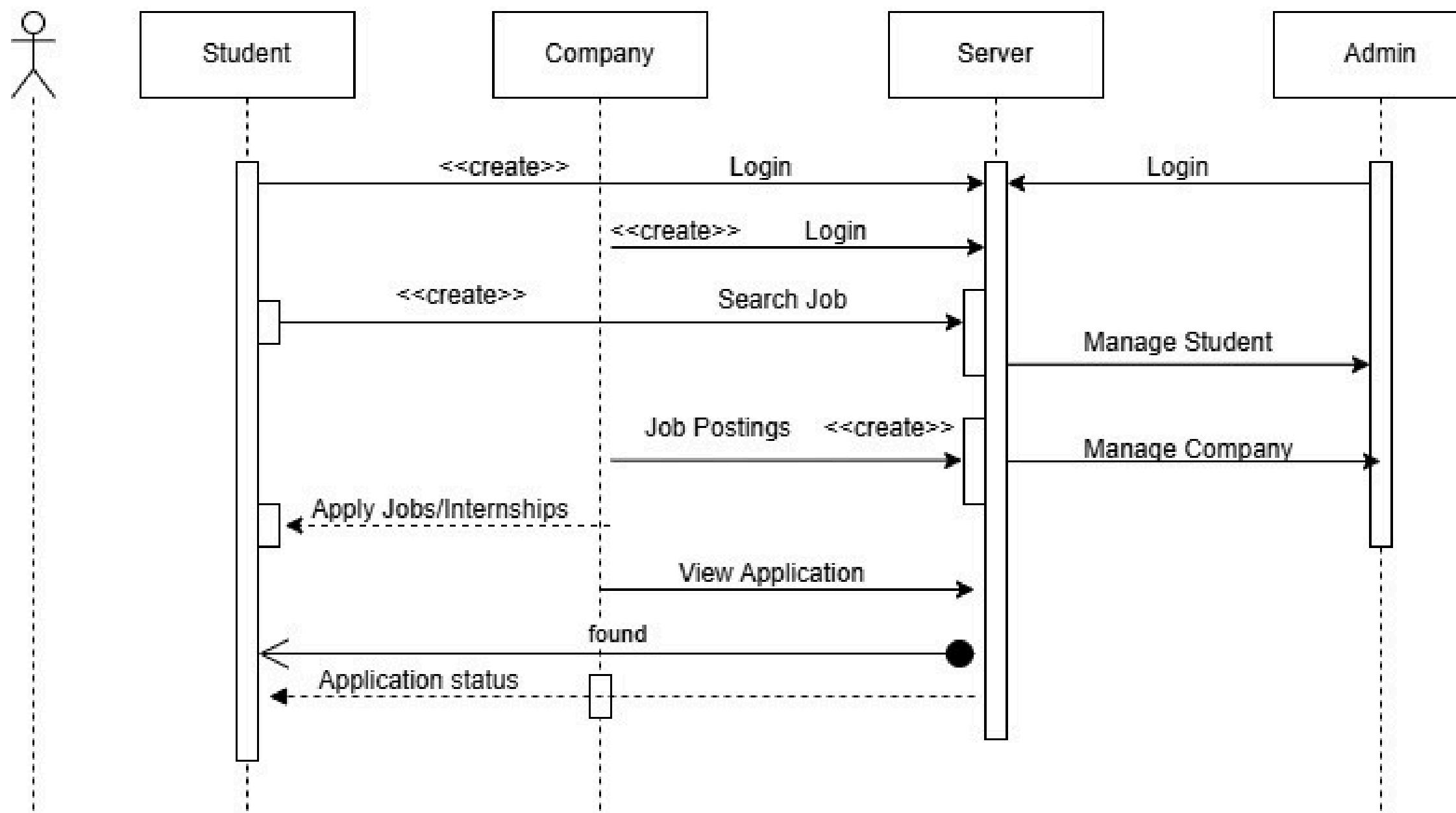
Activity Diagram COMPANY



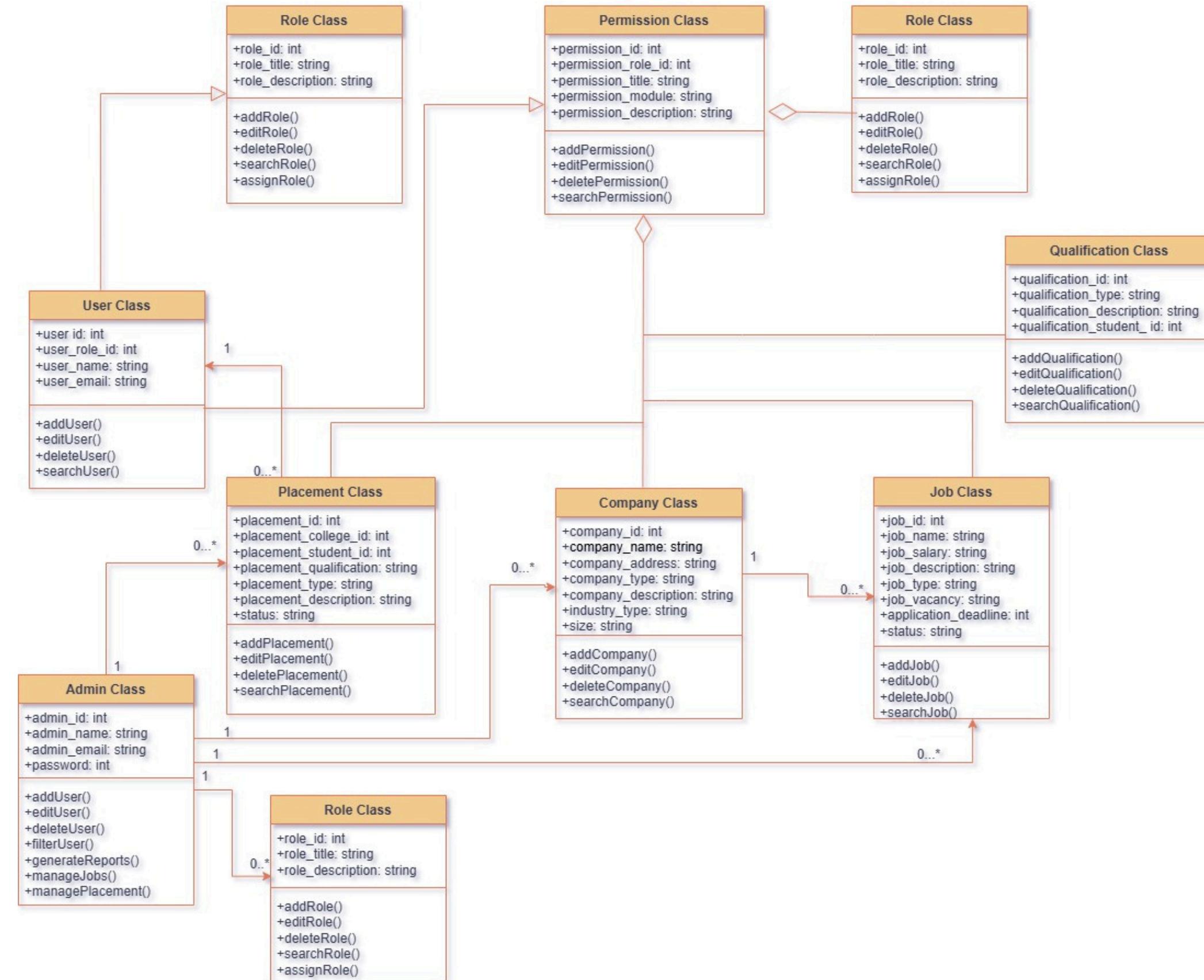
Activity Diagram STUDENT



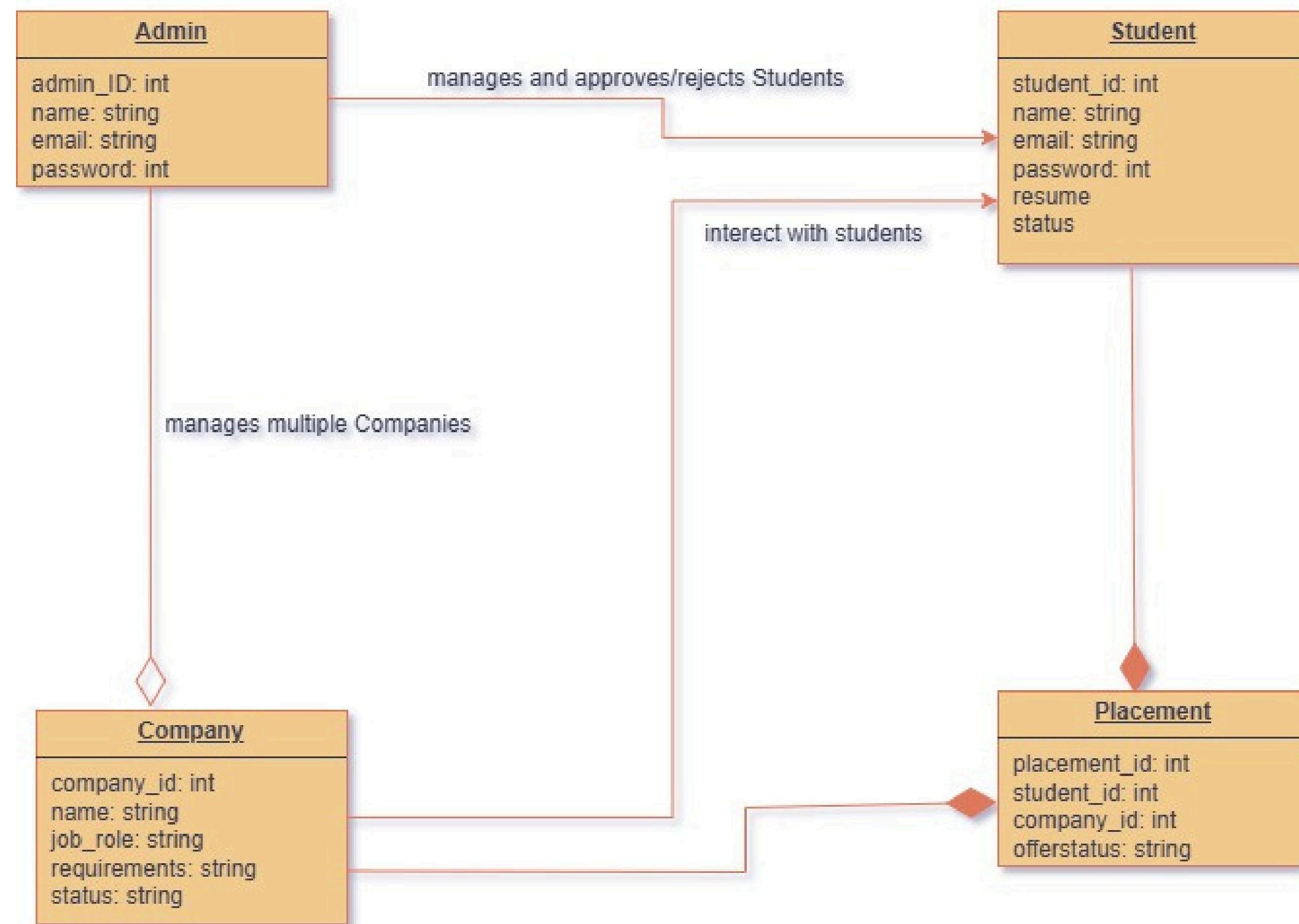
Sequence Diagram

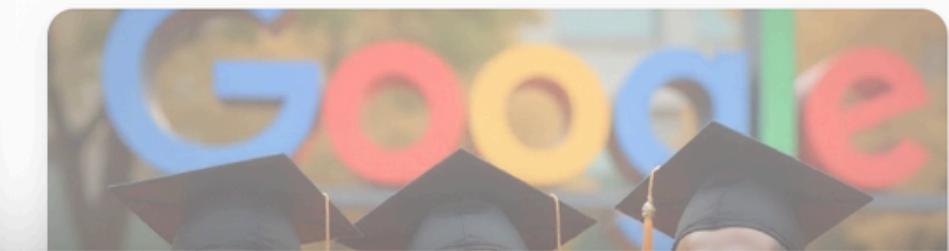
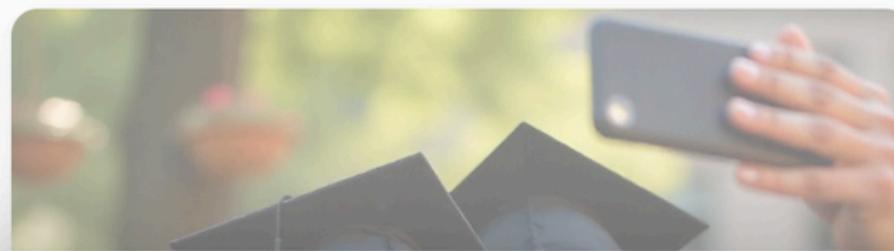
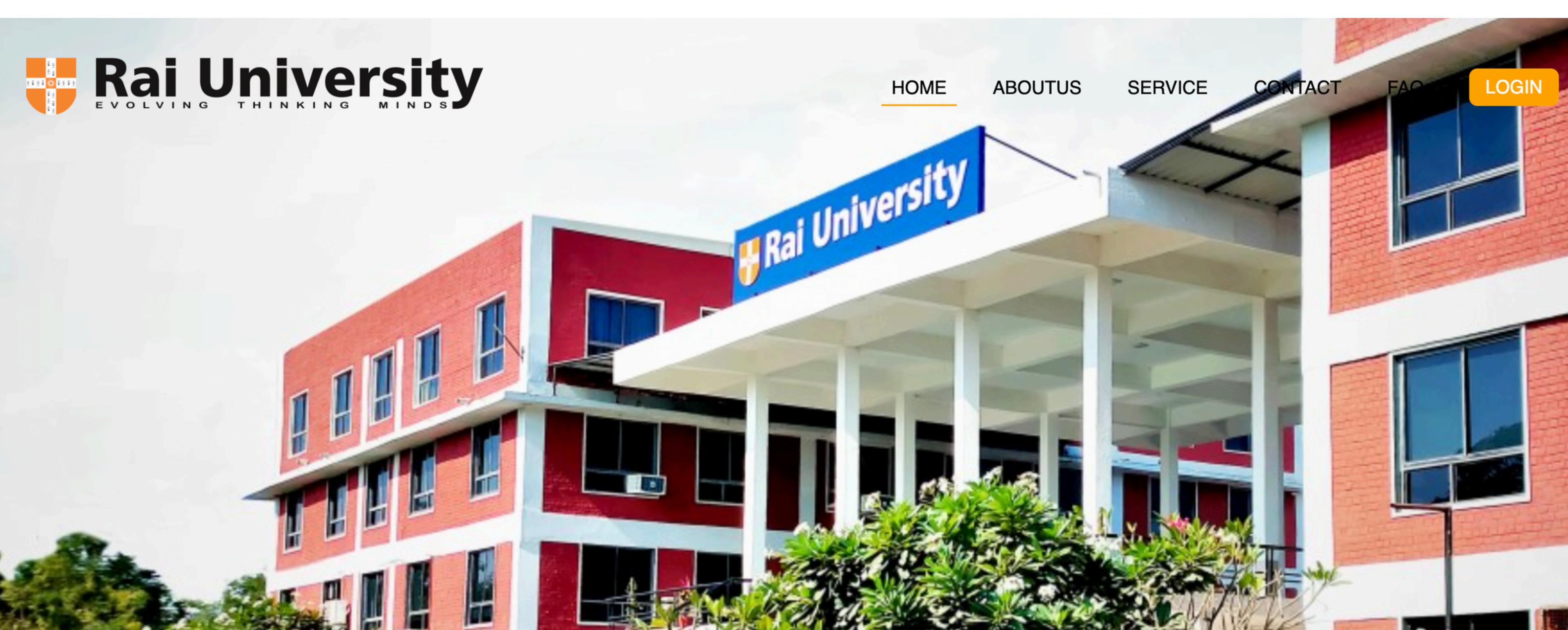


Class Diagram



OBJECT Diagram





Login

API connected: Auth API is working

Select User Type: Student ▾

✉ Email

🔒 Password

Forgot password? [Click here](#)

Sign
Up

Login

Login

Failed to connect to API. Please check if server is running.

Select User Type: Student ▾

 Email

 Password

Forgot password? [Click here](#)

Sign
Up

Login

Sign Up

Failed to connect to API. Please check if server is running.

 Name

 Email

 Password

 Confirm Password

Login

Sign
Up



Forgot Password?

Don't worry, we'll help you reset it. Enter your email address below.

Enter your email

Send Reset Link

[Back to Login](#)



Reset Your Password

Please enter your new password below.

 New Password Confirm PasswordReset Password[Back to Login](#)

Admin Dashboard

Welcome,
Joe Dan



- [*Dashboard*](#)
- [*Manage Student*](#)
- [*Manage Company*](#)
- [*Track Performance*](#)
- [*Generate Placement Report*](#)

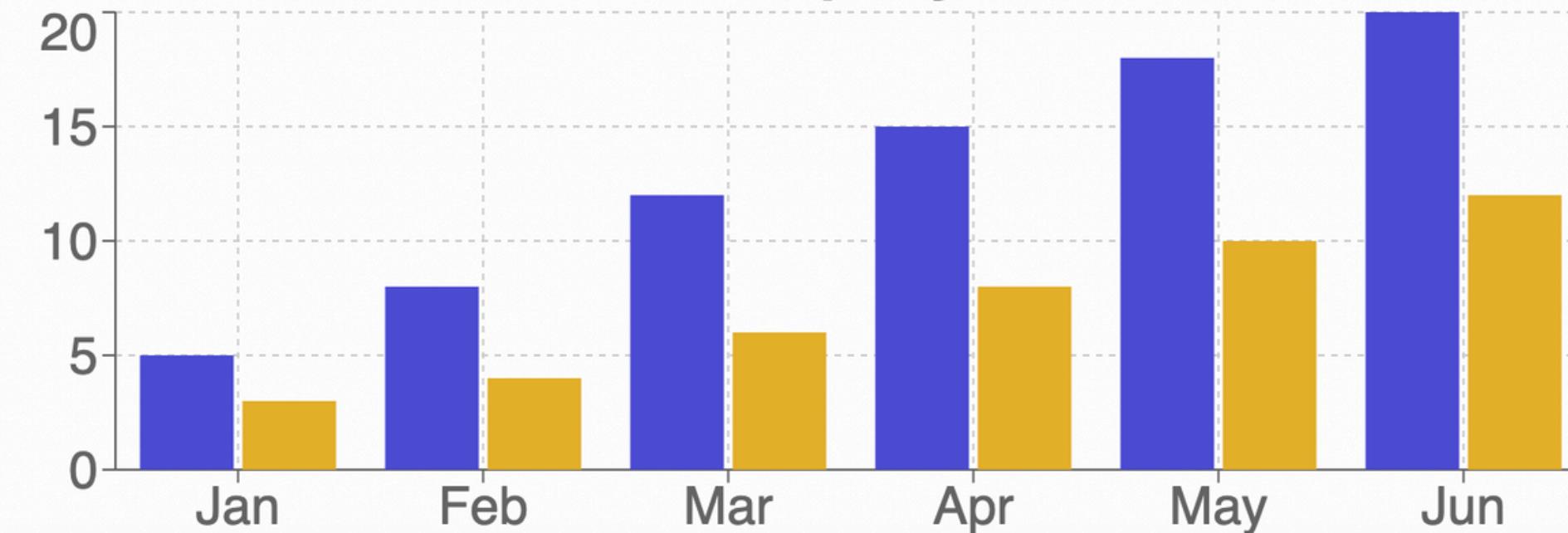
Total Students
51

Total Companies
50

Placed Students
11

Placement Rate
3%

Student & Company Growth



Student Dashboard

Welcome,
Sanjana



Dashboard

Create Profile

Search Job

Job Alert

Track Performance

Placement Analytics

Resources & Guidance

Notification

Profile Summary

Name: Sanjana Panchal

UID: 123456789

Course: B.Sc.IT

Department: CSA

Total Applied
jobs
5

Job Offer
Received
3

Shortlisted
Applications
3

Interview
Scheduled
5

Job & Internship Opportunities

Job Name - Company name (Deadline: month, date)

UI/UX Internship - Microsoft (Deadline: March 1)

Notifications & Updates

1 New Placement Drive: Infosys — Apply by Feb 20

Company Dashboard

Welcome,
Google



- Dashboard
- Create Profile
- Post Job Openings
- Access Student Profiles
- Shortlist & Schedule Interview
- Feedback

Total Job Postings
30

Total Applications Received
10

No. of Students Shortlisted
11

No. of Students Hired
21

Frontend Developer

Posted on: 2025-02-25
Applications: 12

[Edit](#)[Delete](#)

Backend Developer

Posted on: 2025-02-24
Applications: 8

[Edit](#)[Delete](#)

UI/UX Designer

Posted on: 2025-02-23
Applications: 15

[Edit](#)

Student Applications

Search...

Name	Skills	Year	CGPA	Actions
Alice	React, Node.js	2024	8.5	Shortlist Reject
Bob	Python, Django	2023	7.8	Shortlist Reject
Charlie	Java, Spring	2025	9	Shortlist Reject



Welcome,
Google



Total Job
Postings
30

Total
Applications
Received
10

No. of Students
Shortlisted
11

No. of Students
Hired
21

Frontend Developer

Posted on: 2025-02-25
Applications: 12

[Edit](#)[Delete](#)

Backend Developer

Posted on: 2025-02-24
Applications: 8

[Edit](#)[Delete](#)

UI/UX Designer

Posted on: 2025-02-23
Applications: 15

[Edit](#)

Student Applications

Name	Skills	Year	CGPA	Actions
Alice	React, Node.js	2024	8.5	Shortlist Reject
Bob	Python, Django	2023	7.8	Shortlist Reject
Charlie	Java, Spring	2025	9	Shortlist Reject

Student Dashboard

Welcome,
Sanjana



Dashboard

Create Profile

Search Job

Job Alert

Track Performance

Placement Analytics

Resources & Guidance

Notification

Student Profile

Personal Info

Education

Resume

Skill

Project

Personal Information

Full Name

Full Name

Email

Email

Phone no.

Phone Number



Birth Date

dd/mm/yyyy



Branch

Branch

Department

Department

Address

Address

Next

Admin Dashboard

Welcome,
Joe Dan



8

Dashboard

Manage Student

Manage Company

Track Performance

Generate Placement Report

Generate Reports

Report Type:

Students

Year:

Department:

Placement Status:

All

Download PDF

Download Excel

Available Reports
No reports available.

Dashboard

Create Profile

Search Job

Job Alert

Track Performance

Placement Analytics

Resources & Guidance

Notification

Resources & Guidance

Resume Building Tips

 Guidelines and samples to create a strong Resume

Interview Preparation

 Common interview questions and best practices.

Aptitude & Technical Tests

 Practise tests and study resources for Placements.

Internship & Job Portals

 Useful links to apply for internships and Jobs.

Career Guidance

 Expert advice and articles for career growth.

Webinars & Workshops

 Upcoming sessions and recordings from past events.

Company Insights

 Information about recruiting companies and job roles.



THANK YOU