# JobConnec t

By Team Nexus

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# ► Agenda

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# INTRODUCTIO

### INTRODUCTION



#### **OUR COMPANY**

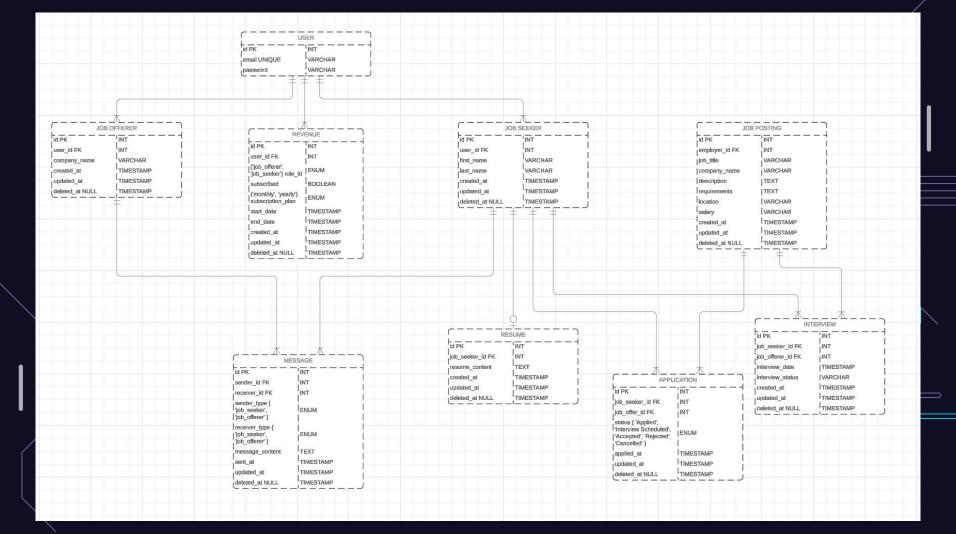
Welcome to JobConnect! Our mission is to bridge the gap between job seekers and employers, making the job market more accessible and less intimidating for everyone. We are committed to enhancing the hiring experience for both job seekers and employers.



#### **OUR IDEA**

Whether you're a recent graduate, a mid-career professional, or an executive, JobConnect offers the tools and resources you need to showcase your skills, experience, and career aspirations. For employers, JobConnect ensures that you find the right talent to meet your job requirements. For job seekers, there are endless career opportunities right at your fingertips.

# 2NF RELATIONAL 02 DIAGRAM







# **Use Case 1: Job Seeker**

Register

Create Profile Search Jobs Find Job Posting

Upload Resume

Submit Application Receive Email Confirmation End: Wait to hear back

# **Use Case 2: Job Offerer**

Register

Create Profile

Post Job Opening

Receive Applications

Filter Applications Select Candidates Update Candidates End: Extend Job Offers

# USER ACTION DEMO

# REPORTING DEMO

# **STORED**

PROCEDURES DEMO

# JOB DELEGATION

# Delegation of Tasks

## Tej

- Created landing page and job listings page
- Created modal to submit job application
- Created navigation bar
- Set up global CSS stylesheet to ensure consistent aesthetics and styling across the entire application.

#### Aila

- Created messages page, interviews page, and recruiter dashboard
- Set up JobConnect
   Premium to accept
   payments
- Created Login/Sign Up
- Created report page with data and functional download button

# Delegation of Tasks

#### Lina

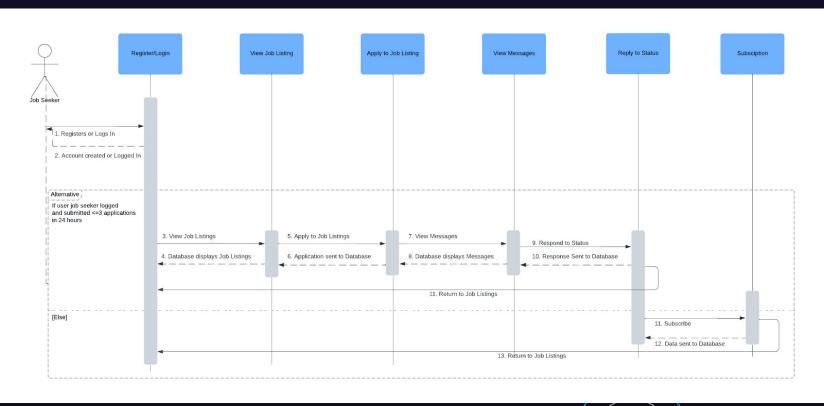
- Created/Edited ERDs
- Created JobConnect
   Database using MySQL
- Assisted in updating models and routes when updated database
- Normalized DatabaseSchema
- Data Migration and Backup
- Tested using Postman

#### Selma

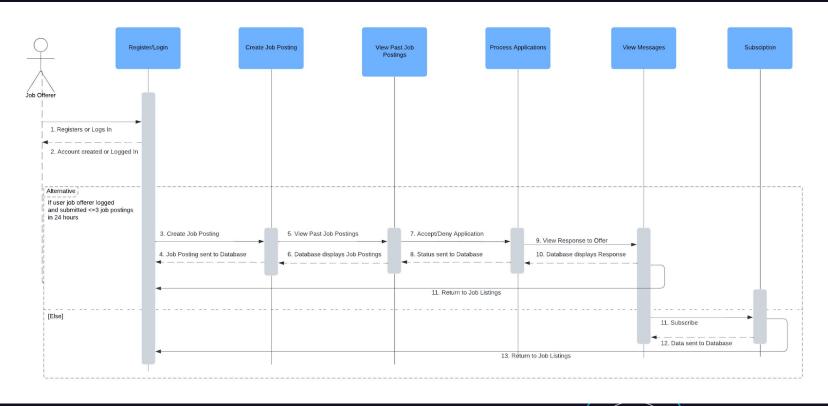
- Setup Backend
  - Flask
  - Models
  - Routes
- Implemented Integration
- Spearheaded Testing
- Designed UML models



# **UML: Job Seeker Sequence Diagram**



# **UML: Job Offerer Sequence Diagram**



# **Questions?**