

<Job Portal>

Meeting Minutes <Sep 18, 2019>

CSCI-P465/565 (Software Engineering I)

Meeting Attendees

<Ravichandran,Sharanya>

<Paul,Hrishikesh>

<Norton,Cole>

<Zhang,Rui>

General Meeting Info

Meeting Purpose: Brainstorming on project

Start Time: 10:00 a.m. Sep 18, 2019

Stop Time: 12:45 a.m. Sep 18, 2019

New Business

Discussions Summary:

Views:

- job seeker
- employer or organization
- recruiter
- Linked Admin
 - manually delete posts/ profiles/ organizations if fake
 - announcement

features:

1. login and registration
 - roles like employers/recruiters and job seekers
 - captcha
 - unique user identification" allow to use usernames which are not taken already
 - verification: email or phone
 - generate notifications
 - multi-factor authentication and OAuth integration
 - OAuth
 - Two factor authentication
2. view/home
 - show applicable positions
 - profile with picture
 -
3. search and filter
4. job posts and apply
 - cardinality of user to applications to a company
 - see list of candidates
 - email a summary of detailed requirement
5. chat
 - with people connected
 - group (people applied the same company)
 - asynchronous features
 - people in my network , view profiles
6. optional: recommendation
7. notification
 - post of company they applied
 - candidates update their status such as looking for jobs
8. skill assessment test and certification
9. peer endorsement

5 required features + 1 optional

Our Key Ideas

- candidate filtering
 - Applicant
 - Skill input
 - LinkedIn API
 - Build Online Profile
 - analyze PDF resume
 - Position
 - skill requirement
- 1. limit applicants' access to positions

Decisions Summary:

UI

- Employee
 - 1. Login
 - login with LinkedIn
 - 2. Main Page
 - 3. Job List
 - **search** bar
 - jobs in categories (role) cards stack
 - hide positions that skill set doesn't match
 - each card:
 - content:
 - Company
 - Title
 - Location
 - click on card
 - detailed requirements
 - Apply/Pass button
 - 4. Profile Page
- Employer
 - 1. Sign up
 - 2. Main Page
 - Applicants' profile by roles, positions...
 - Accept an application to give applicant
 - 3. Post job
 - choose category of role
 - fill out skill requirement
 - Language:
 - category e.g. OOP
 - specific language

Tech

- MongoDB
 - EXPRESS
 - Heroku
 - Vue
 - Node.js
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New Action Items:

Elevator Pitch: Cole Norton

Project Plan: Sharanya Ravichandran, Cole Norton

Demo: Hrishikesh Paul

Weekly Report & Meeting Minutes: Rui Change