Job Organizer Web Application

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Description

Job Organizer Web Application is a Management System for organizing job applications. Job seakers can easily organize their job searching process, keep applications in one place and track their progress. This idea came from our user experience, Job seakers is able to hold all job applications in one place and organize them.



Features

- User login: Users will be able to create accounts and log in to the application.
- **Create, read, update and delete application:** Users will be able to create new application when logged in. The new application will appear in the user's profile.
- **Create, read and delete interview:** Users will be able to create multiple interviews with notes, dates, and contacts.



Planning - User Stories

- As a user I want to register in the system (create an account) so that I can access the app.
- As a logged-in user I can create new job application.
- As a logged-in user I want to delete the job application because I don't need it.
- As a logged-in user I want to review all my interviews so that I can open the interview and associated job.



Planning - Database

Model classes / tables

- Customer
- Job
- Job Status
- Interview
- •Interview details



Technology Stack

- Java
- Spring Boot
- Thymeleaf templates
- MySQL
- Hibernate
- Bootstrap



Demo

Job Organizer Home	Add Job Interview Company Search
	Add Job Title
	enter job title
	Company Select Company Add New
	Location
	enter location
	Job URL
	enter job URL
	Job description
	enter job description
	Job Status Select Job Status Add New
	Save



What I Learned

- Bootstrap framework, overriding classes.
- Managing database side issues.
- Creating One-to Many, Many-to-One, One-to-One Relationships.
- Creating User authentication.



What's Next

- Add search feature, Users will be able to search for applications containing given text.
- Add notes feature, User can add more notes to the job applications.
- Deploy the project.

