

Analysis

Project description

Title: Shifter

Description: We are working on a solution that will allow employers to post job openings and describe the necessary skills, much like Randstad or NowJobs. Candidates can make profiles that highlight their qualifications and experience, then apply straight to the jobs that fit them. By more effectively matching businesses with qualified candidates, the platform will streamline the employment process.

User stories

Story 1:

As a **user**, I'm able to log in and register, so that I can access my account and view relevant job opportunities.

Wireframe:

A rectangular form containing input fields and a checkbox. At the top are two horizontal input fields labeled "e-mail" and "password". Below them is a checkbox labeled "accept the privacy criteria". Underneath the checkbox is a horizontal button labeled "login". At the bottom left of the form is the text "or register" in blue.

A rectangular form containing six input fields and a "register" button. The fields are stacked vertically: "naam", "achternaam", "e-mail", "password", and "repeat password". A small square icon with a cross symbol is positioned to the right of the "repeat password" field. Below these fields is a horizontal "register" button.

Acceptance Criteria:

- Users can input their email and password to log in.
- Users who do not have an account can register by providing necessary details such as email, password, and personal information.
- An error message is displayed if login credentials are incorrect.
- A success message is displayed upon successful login or registration.

- Logged-in users are directed to the dashboard where job opportunities are displayed.

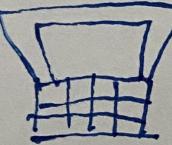
Story 2:

As a **user**, I'm able to see job vacancies that match my skills, so that I can apply for jobs that fit my qualifications.

Wireframe:



Engineering job
Salary: 60K/year
Required: engineering degree



Software Dev
Salary: 80K/year
Required: Bachelor IT



Sal

Acceptance Criteria:

- A list of job vacancies is displayed that match the user's skills.
- Each job vacancy includes the job title, description, required skills, and company information.
- Users are able to filter or sort job vacancies based on specific criteria (e.g., location, job type, salary).
- If no matching vacancies are found, display the message: "No matching job vacancies."

Story 3:

As a **user**, I'm able to view job vacancies I have applied for and see the status of my applications, so that I can track my job application progress.

Wireframe:

vacancies	apply date	status
Vacancy	date	status

Acceptance Criteria:

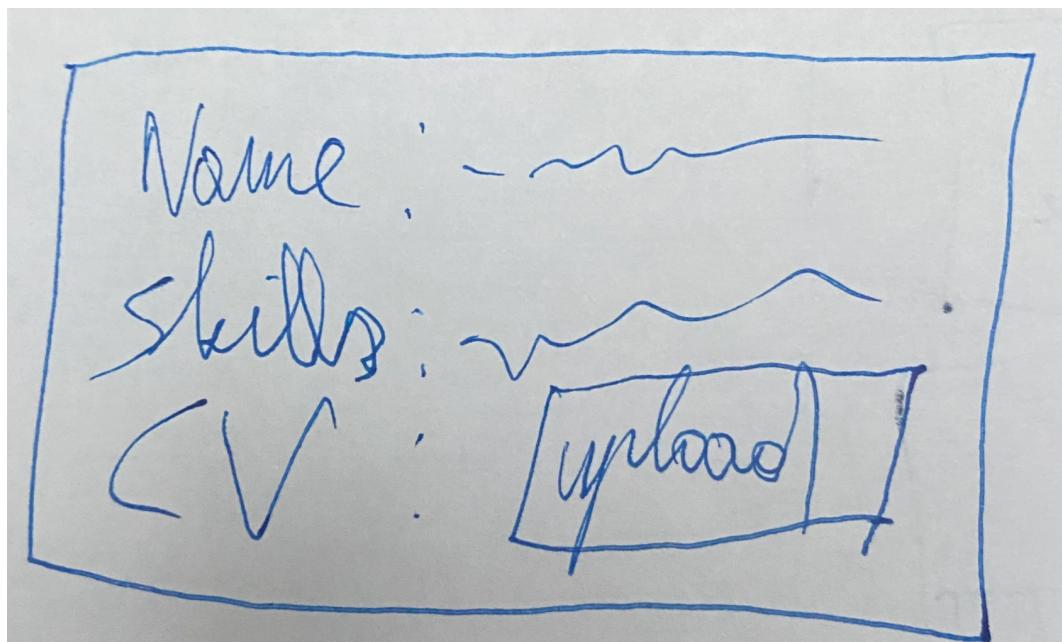
- Users can view a list of all job vacancies they have applied for.
- Each applied vacancy shows the job title, company, and the status of the application (e.g., submitted, in review, rejected, accepted).

- A message is displayed if no job applications have been submitted: "No job applications found."

Story 4:

As a **company**, I'm able to view my open job vacancies and create new ones, so that I can attract candidates for available positions.

Wireframe:



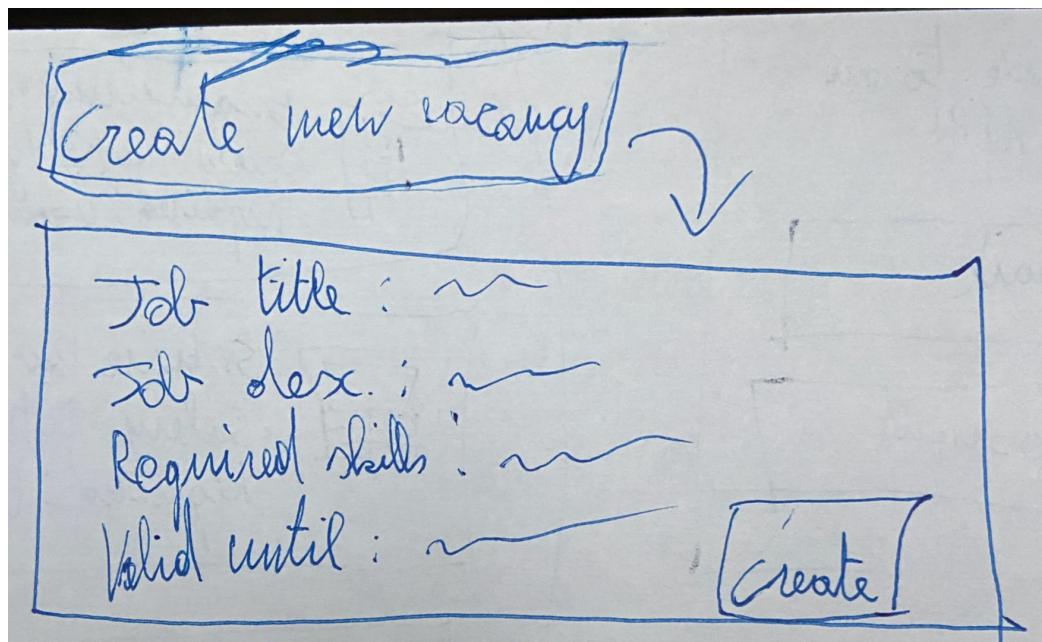
Acceptance Criteria:

- Companies can view a list of their current open job vacancies.
- Each job vacancy displays the job title, description, and number of applicants.
- Companies can create new job vacancies by entering job details such as title, description, required skills, and location.
- A confirmation message is displayed after successfully creating a new job vacancy.
- A message is displayed if there are no open job vacancies: "No open job vacancies available."

Story 5:

As a **user**, I'm able to upload and edit my skills and CV (profile), so that I can ensure my profile is up to date for job applications.

Wireframe:



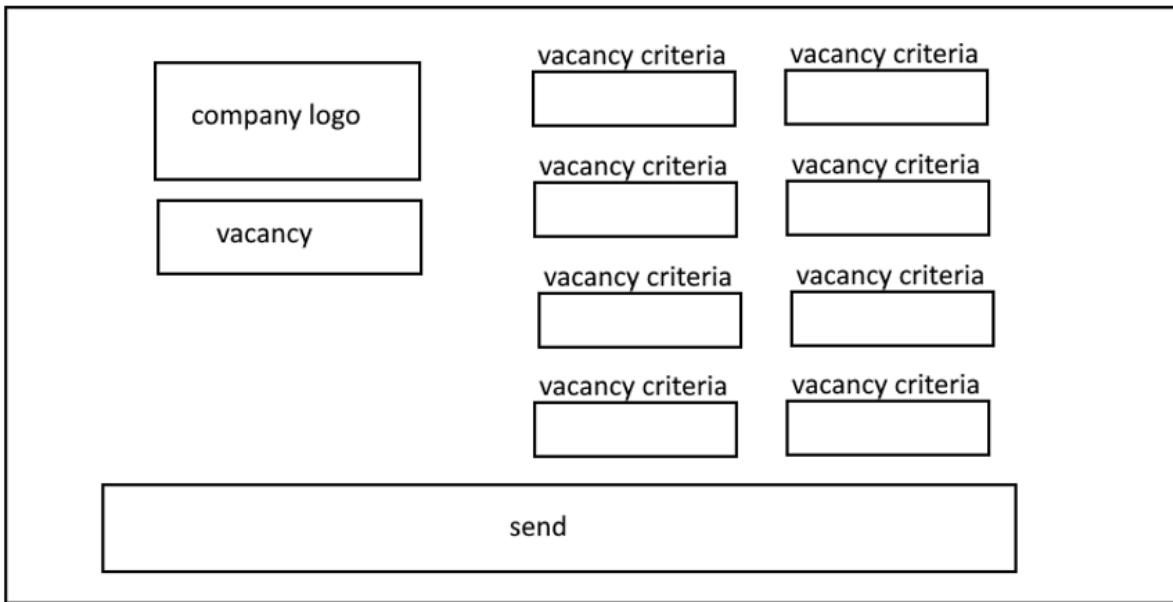
Acceptance Criteria:

- Users can upload their CV.
- Users can input and edit their skills, experience, and qualifications in their profile.
- A confirmation message is displayed after successfully uploading or updating the profile.
- A message is displayed if the user does not have any skills or CV uploaded:
"No profile data available."

Story 6:

As a **user**, I'm able to submit job applications, so that I can express my interest in job openings.

Wireframe:



Acceptance Criteria:

- Users can click a button to apply for a job.
- Users are prompted to confirm the application submission before finalizing.
- A success message is displayed after a job application is successfully submitted.
- If the user has already applied for the same job, an error message is displayed: "You have already applied for this job."

Story 7:

As a **company**, I'm able to accept or reject job applications, so that I can manage the recruitment process and move forward with suitable candidates.

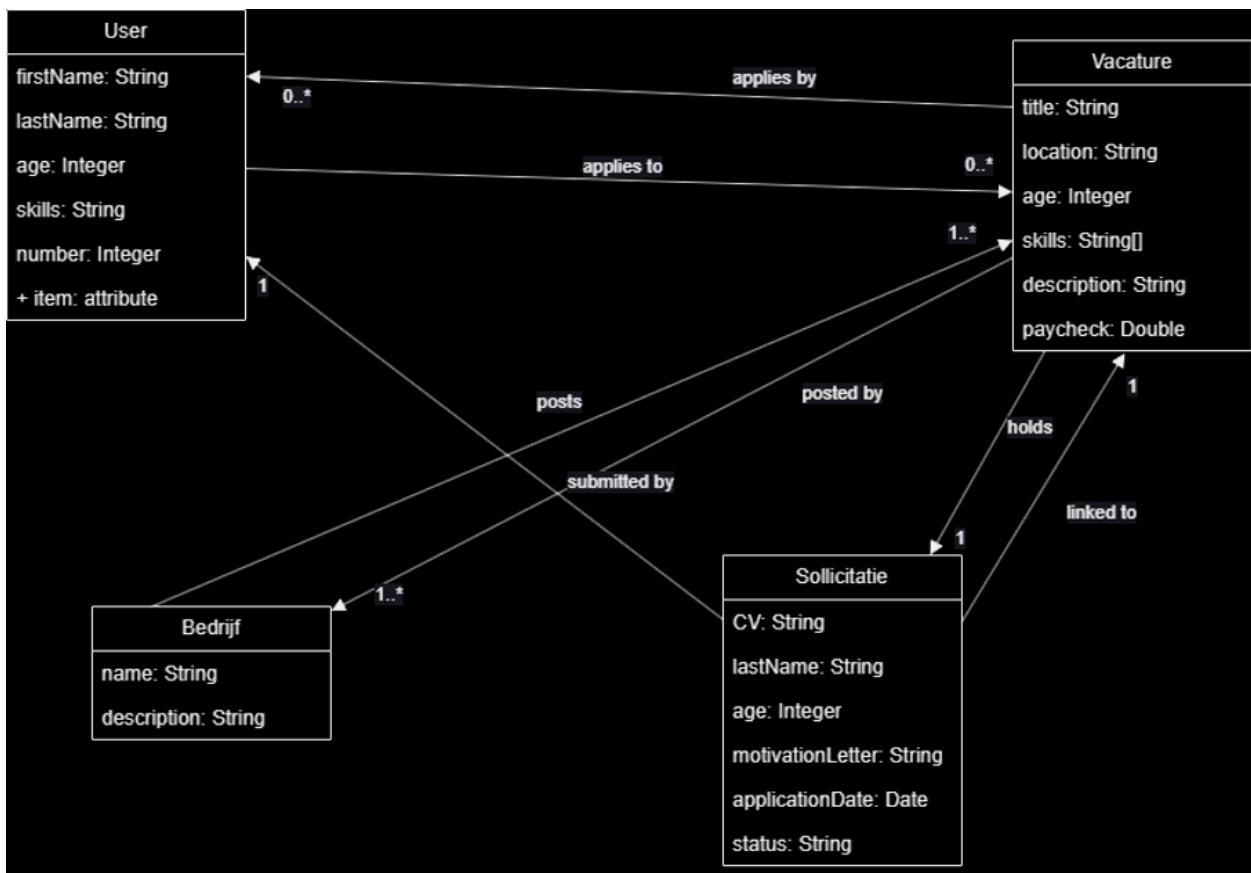
Wireframe:

first name	name	age	numer	<input type="button" value="change status"/>
first name	name	age	~	<input type="button" value="change status"/>
firstname	name	age	~	<input type="button" value="change status"/>

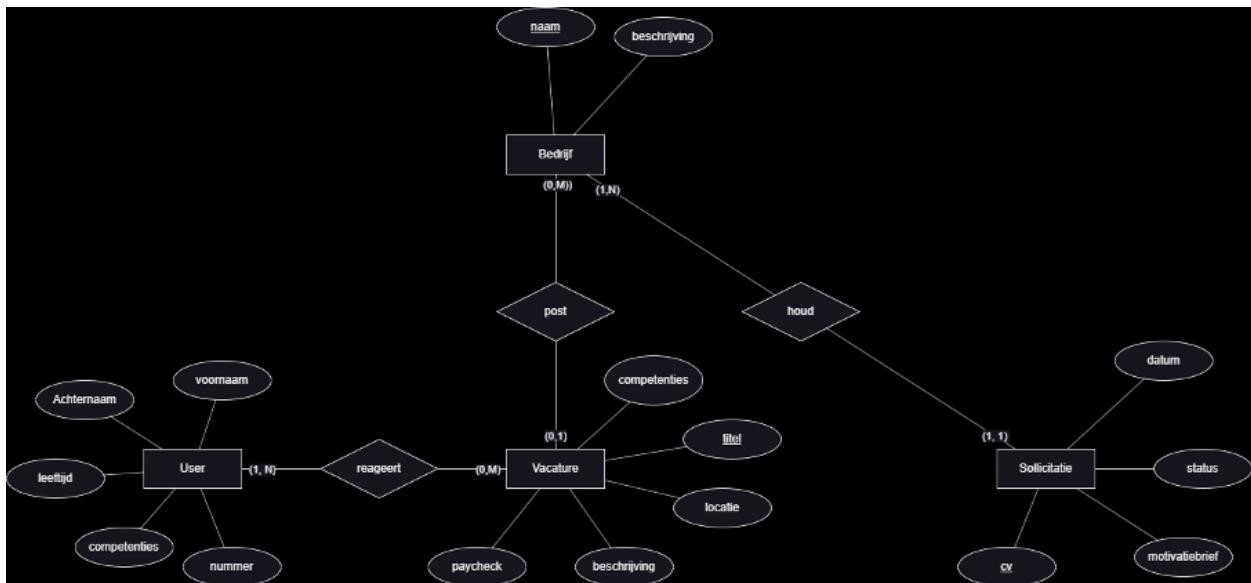
Acceptance Criteria:

- Companies can view all job applications for a specific job vacancy.
- Each application displays the candidate's name, CV, and relevant skills.
- Companies can click a button to accept or reject a job application.
- A confirmation message is displayed when an application is successfully accepted or rejected.
- The status of the application is updated (e.g., accepted, rejected) and visible to the applicant.

Domain model



Conceptual model



Logical model

