

# User Stories

As a **user**, I want to easily understand the signup form, **so that** I can quickly and correctly fill in all the required fields.

**AC1: Concise fields and placeholders in the sign up form**

**GIVEN** the user is on the home page,  
**WHEN** they access the signup form,  
**THEN** the form has clear and concise labels for each field  
**AND** appropriate placeholders for each of them.

**AC2: Filling ALL the required fields in the authentication form**

**GIVEN** the user is on the login/signup page,  
**WHEN** they fill in all the required fields (and eventually part of the optional fields) and submit the form,  
**THEN** the user is logged in successfully.

**AC3: Filling PART of the required fields in the authentication form**

**GIVEN** the user is on the login/signup page,  
**WHEN** they submit the form without all the required fields,  
**THEN** an error message is displayed  
**AND** the user is not registered.

As a **user**, I want to modify my personal data, **so that**, in case I enter something wrong, I can change that information to be accurate.

**AC1: SUCCESSFULLY profile edit**

**GIVEN** the user is on "MyProfile" page,  
**WHEN** they edit one or more fields and save the changes,  
**THEN** the user's personal data is updated to the new values.

**AC2: UNSUCCESSFULLY profile edit**

**GIVEN** the user is on "MyProfile" page,  
**WHEN** they edit profile information with invalid data for that field,  
**THEN** an error message indicating the invalid fields is displayed  
**AND** the user's profile is not updated.

As an **applicant**, I want the modifications made to my profile to be propagated to all my sent applications, **so that** I don't have to update or resend all of them.

**AC1: SUCCESSFULLY propagation of applicant's profile edit**

**GIVEN** the applicant has an active account and an associated CV,  
**WHEN** they edit any field in their profile,  
**THEN** the sent applications display the modified data.

**AC2: UNSUCCESSFULLY propagation of applicant's profile edit**

**GIVEN** the applicant has an active account and an associated CV,  
**WHEN** they edit any field in their profile,  
**BUT** there is an error updating the profile data,  
**THEN** an error message is displayed, and the applicant remains on the edit page.

As an **applicant**, I want to receive, per email/notification, details regarding the status of my applications (accepted for interview/rejected), **so that** I stay informed about the stage I am in the recruitment process.

**AC1: SUCCESSFULLY receiving email/notification with details about applications status**

**GIVEN** the candidate has applied for a job,  
**WHEN** they are accepted for an interview / their application is rejected,  
**THEN** they receive an email/notification containing details about applications status.

**AC2: UNSUCCESSFULLY receiving email/notification with details about applications status**

**GIVEN** the candidate has applied for a job,  
**WHEN** they are accepted for an interview / their application is rejected,  
**BUT** there is a system error preventing the sending of notifications,  
**THEN** the failure is stored and the action is retried.

As an **applicant**, before the interview day, I want to receive an e-mail/notification with the date and time set for the interview, **so that** I will not forget about it.

**AC1: SUCCESSFULLY receiving reminder email/notification about upcoming interview**

**GIVEN** the candidate has been accepted for an interview,  
**WHEN** there is one day left until the upcoming interview,  
**THEN** they receive an email/notification which reminds about the date and time of the interview.

**AC2: UNSUCCESSFULLY receiving reminder email/notification about upcoming interview**

**GIVEN** the candidate has been accepted for an interview,  
**WHEN** there is one day left until the upcoming interview,  
**BUT** there is a system error preventing the sending of notifications,  
**THEN** the failure is stored and the action is retried.

As an **applicant**, I want to be able to request interview date changes, **so that**, if something comes up in my schedule, I can reschedule the interview without sending emails to the interviewers.

**AC1: Applicant SUCCESSFULLY changes interview date**

**GIVEN** the applicant has been scheduled for an interview  
**WHEN** they submit a request to change the interview date,  
**AND** the request is approved by the main interviewer in charge with that interview,  
**THEN** the applicant receives a confirmation email/message for the date change request  
**AND** all the concerned interviewers receive a notification about the date change  
**AND** the interview date is successfully updated based on the applicant's request.

**AC2: UNSUCCESSFULLY change of interview date by the applicant**

**GIVEN** the applicant has been scheduled for an interview  
**WHEN** they submit a request to change the interview date,  
**BUT** the request is denied or encounters errors,  
**THEN** the applicant receives a notification stating the reason for denial or the encountered errors  
**AND** the interview date remains unchanged and the applicant is informed about this.

As an **applicant**, if my application is accepted, I want to select from a set of available slots, **so that** I choose the time that fits best for my interview.

**AC1: Applicant SUCCESSFULLY selects interview slot**

**GIVEN** the candidate has been accepted for an interview  
**AND** they are on "MyInterviews" page and click the "Schedule interview" button,  
**WHEN** they select one of the available slots from the displayed calendar,  
**THEN** their interview is scheduled for that slot.

**AC1: UNSUCCESSFULLY selection of interview slot by the applicant**

**GIVEN** the candidate has been accepted for an interview  
**AND** they are on "MyInterviews" page and click the "Schedule interview" button,  
**WHEN** they select one of the available slots  
**BUT** there occurs a concurrency issue  
**THEN** an error message is displayed  
**AND** their interview is not scheduled for that slot.

As an **applicant**, I want to be notified of any interview changes, **so that** I may modify my program accordingly.

**AC1: SUCCESSFULLY receiving email/notification about rescheduled interview**

**GIVEN** the candidate has been accepted for an interview,  
**WHEN** there is a change in the time set for the upcoming interview,  
**THEN** they receive an email/notification with the updated time for the interview.

**AC2: UNSUCCESSFULLY receiving reminder email/notification about rescheduled interview**

**GIVEN** the candidate has been accepted for an interview,  
**WHEN** there is a change in the time set for the upcoming interview,  
**BUT** there is a system error preventing the sending of notifications,  
**THEN** the applicant is called by an interviewer.

As an **applicant**, I want the interview room to be easy to access and use, **so that** I can focus on the assessment.

**AC: Ease of access to the interview room**

**GIVEN** the candidate has been accepted for an interview,  
**WHEN** they are on "MyInterviews" page,  
**THEN** they view clear instructions about how they access and use the interview room.

As an **applicant**, I want to withdraw my applications, **so that** I can give up on applications I am no longer interested in or created by accident.

**AC: Application withdrawal**

**GIVEN** the candidate has applied for a job  
**AND** they are not interested in that position anymore,  
**WHEN** they are on "MyApplications" page and click on the "Withdraw" button,  
**THEN** the application details are removed from the database  
**AND** the application is not displayed on the "MyApplications" page anymore.

As an **applicant**, I want to check the status of my applications, **so that** I plan my job search and interview preparation activities.

**AC: Check status of active applications**

**GIVEN** the candidate has applied for one or more jobs,  
**WHEN** they are on "MyApplications" page,  
**THEN** the applicant views a status (pending / accepted / rejected) for any of their active applications.

**AC: Check status of applications - no active applications**

**GIVEN** the candidate has no active application,  
**WHEN** they are on "MyApplications" page,  
**THEN** a message saying that there are no active applications is displayed.

As a **unauthenticated user** (potentially applicant), I want to be aware of all the stages of the recruitment process, **so that** I can decide whether I want to create an account on the platform.

**AC: Transparent recruitment process**

**GIVEN** they are on the home page,  
**WHEN** they view the "Recruitment process" section,  
**THEN** they view all the stages of the recruitment process.

As an **applicant**, I want to filter the offered positions, on criteria such as: requirements, period, location, **so that** I can quickly find the best fit.

**AC: Filter positions - results**

**GIVEN** the candidate is on the "Jobs" page,  
**WHEN** they select a filter criteria and a desired value for it  
**AND** there are some items in the positions list which match,  
**THEN** the list of these filtered positions is displayed.

**AC: Filter positions - no results**

**GIVEN** the candidate is on the "Jobs" page,  
**WHEN** they select a filter criteria and a desired value for it  
**BUT** there are no items in the positions list which match,  
**THEN** a "Sorry" message is displayed  
**AND** the list of all the applications is displayed.

As an **interviewer**, I want my applicants to have valid accounts and not impersonate other people, **so that** the recruitment process stays legal and relevant.

**AC: Create valid account**

**GIVEN** an unauthenticated user is on the sign up page,  
**WHEN** they fill in the sign up form with accurate personal data  
**THEN** their account is created.

**AC: Create account - blocked**

**GIVEN** an unauthenticated user is on the sign up page,  
**WHEN** they fill in the sign up form with impersonate data,  
**THEN** their account is not created.

As an **interviewer**, I want to be able to filter the applications based on keywords, **so that** I quickly find the candidates who best fit to my offered positions.

**AC: Filter candidates - results**

**GIVEN** the interviewer is on the "Applications" page,  
**WHEN** they select a filter criteria and a desired value for it  
**AND** there are some applications which match,  
**THEN** the list of these filtered applications is displayed.

**AC: Filter candidates - no results**

**GIVEN** the interviewer is on the "Applications" page,  
**WHEN** they select a filter criteria and a desired value for it  
**BUT** there are no applications which match,  
**THEN** a "Sorry" message is displayed  
**AND** the list of all the applications is displayed.

As **both an interviewer and an applicant**, I want to view specific messages for any incorrect operations performed on the platform, so that I know what to fix.

**AC: Specific error messages**

**GIVEN** the user is on any page of the platform,  
**WHEN** they take an action (eg. form filing in),  
**AND** the action taken is not valid,  
**THEN** a specific error message is displayed.

As **both an interviewer and an applicant**, I don't want to view positions that aren't available anymore, so that I don't waste time on checking them and their details out.

**AC: Unavailable positions not displayed anymore**

**GIVEN** a candidate is accepted for a position,  
**WHEN** an user access the "Jobs" page,  
**THEN** the already occupied or expired position is not displayed anymore.

As a **frontend developer**, I want to work with a framework, so that I can build on top of a solid infrastructure base.

As a **frontend developer**, I want the code to be structured in components, so that I can modularize and organize my tasks better.

As a **frontend developer**, I want the code to use TypeScript instead of JavaScript, so that I can avoid hard to debug logic caused by type-less variables.