

# Sprint 3 (Sprint 1 DEV)

As a **manager or interviewer** I want to manage job applications by accepting, rejecting or erasing them **so that** I can streamline the hiring process and maintain an organized record of applicants.

**AC1: SUCCESSFULLY rejecting a job application**  
**GIVEN** the manager or interviewer is on the job application page,  
**WHEN** rejecting a candidate's application,  
**THEN** the system should update the application status to "Rejected"  
**AND** notify the candidate via email  
**AND** save the rejection date.

**AC2: SUCCESSFULLY accepting a job application**  
**GIVEN** the manager or interviewer is on the job application page,  
**WHEN** accepting a candidate's application,  
**THEN** the system should update the status to "Accepted"  
**AND** notify the candidate via email  
**AND** save the acceptance date.

**AC3: SUCCESSFULLY erasing a job application**  
**GIVEN** the manager or interviewer is on the job application page,  
**WHEN** erasing a candidate's application,  
**THEN** the system should permanently remove the application  
**AND** notify the candidate via email.

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 a **manager**, I want the user account to be locked after three consecutive unsuccessful login attempts, **so that** we prevent account cracking.

**AC: Locking the account after three consecutive unsuccessful login attempts**  
**GIVEN** a user attempts to log in  
**WHEN** the user enters an incorrect password for the third consecutive time,  
**THEN** the system locks the user account  
**AND** prevent further login attempts until the account is unlocked.

**AC: Automatically unlocking a locked user account after a predefined time**  
**GIVEN** the user has his account locked  
**WHEN** a predefined time period (30 minutes) elapses,  
**THEN** the system should automatically unlock the user account.

## Technical tasks

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.