Documentation DEV-COM connect

Angular web application with Node.js Backend Application Challenge

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1. Link

This link include the frontend as the backend code.

https://github.com/JelleCeulemans1997/Amsterdam (master branch, frontend and backend)

https://github.com/JelleCeulemans1997/Amsterdam/tree/master/backend (backend)

2. Getting started

Download the project via the Github website or use the link below. Don't forget the "git clone" command in front of the link below in your git bash.

https://github.com/JelleCeulemans1997/Amsterdam.git

You can create a developer or company account, but the credentials for admin are: 'admin@admin.com' & 'admin' as password.

3. Navigation

The navigation for mobile and bigger screens are different.

3.1 Mobile

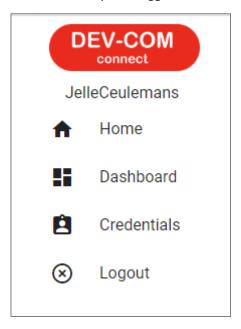
3.1.1 Not Logged in

When a person is not logged in he has only three options: login, signup and home.



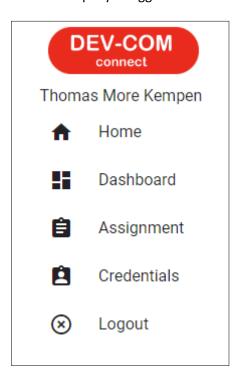
3.1.2 Logged in as developer

When a developer is logged in he has four options. Home, dashboard, credentials and logout.

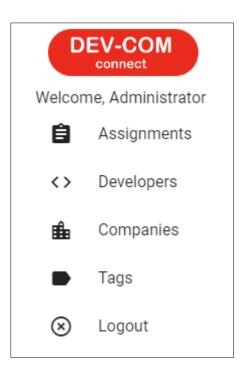


3.1.3 Logged in as company

When a company is logged in he has five options. Home, dashboard, assignments, credentials and logout.

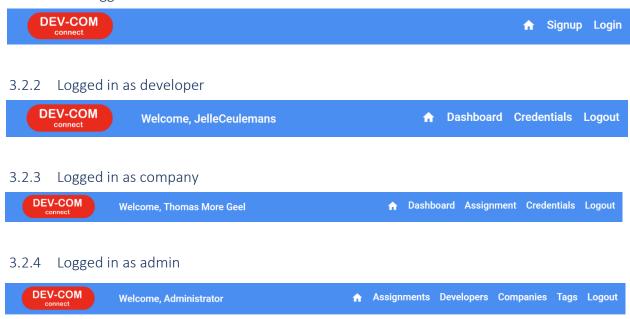


3.1.4 Logged in as admin



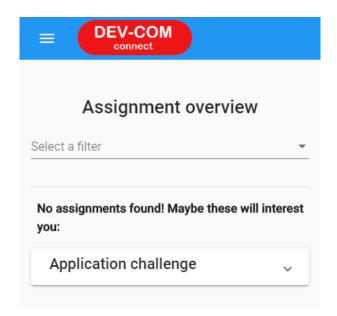
3.2 Tablet and desktop

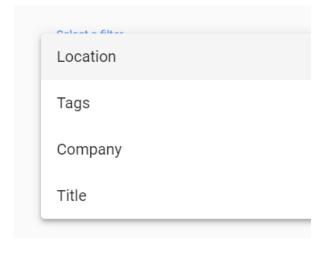
3.2.1 Not Logged in

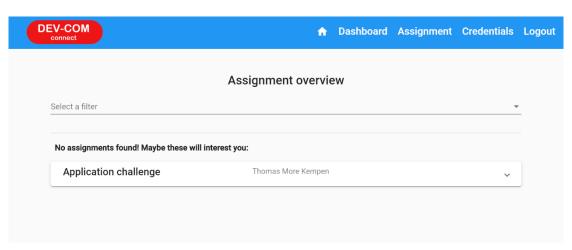


4. Overview (homepage)

The overview page is for every user available, logged in or not. On this page are all the assignments of the app visible. With the filtering is it easy to filter all the assignments. Location works with the zipcode, tags with skills (programming language most of the time), company on the company's name and title will filter the assignments by name.

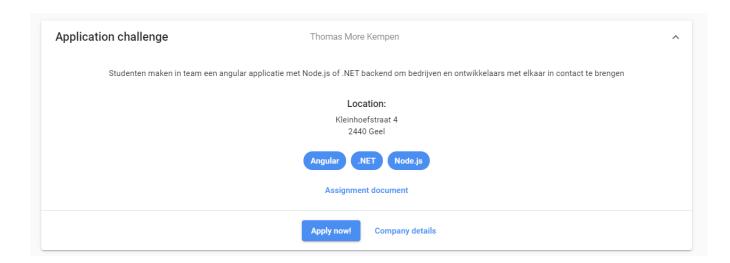


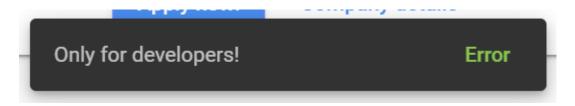




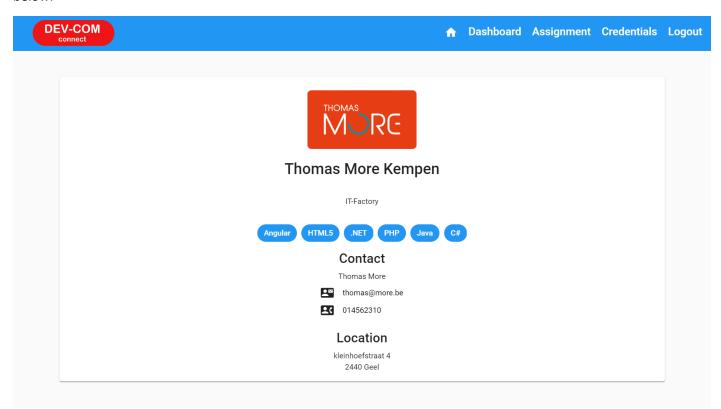
When you open an assignment you can see the whole task. The info displayed is a title, company name, description, location, tags and optionally a pdf document.

If you are not logged and press on the apply now button you will be directed to the login screen, as a developer you will be applied (if you have filled in your credentials) and directed to your developer's dashboard and as company and admin you will see a message that this is only allowed for developers





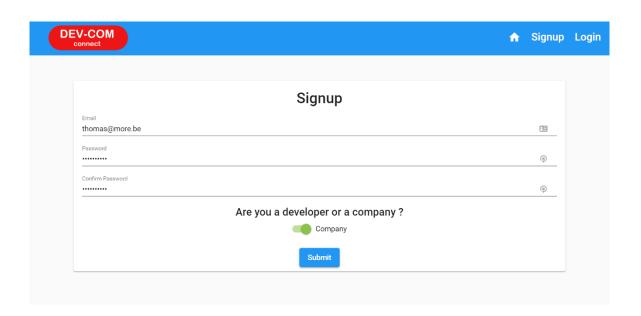
If you press on the Company details you will go to a page with more detailed information about that company like below.



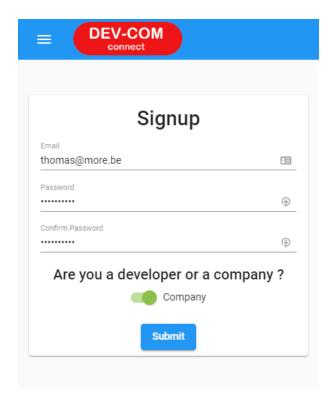
5. Signup.

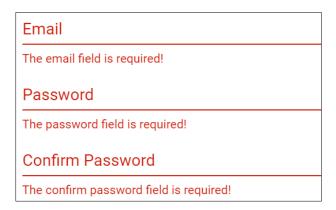
For new user they first of all need an account to start their new experience on DEV-COM connect.

There are two types of account possible, a developer and a company account. The company is the user that is making the assignments and the developer is the one that is able to apply on the assignments.

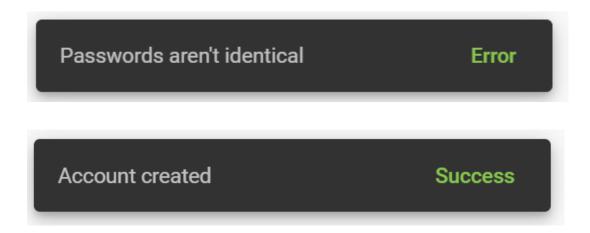






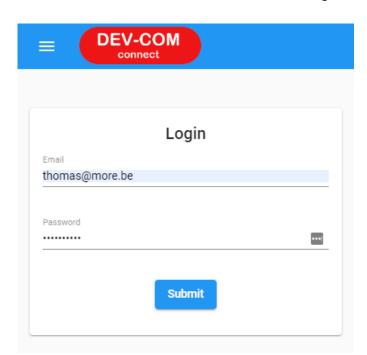


Also two messages are possible on this page, passwords aren't identical and when an account is successfully created.

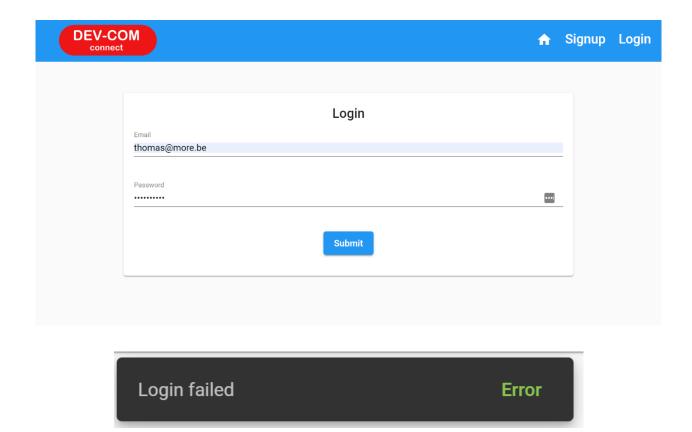


6. Login

When the account is created we are now able to login and start the adventure.





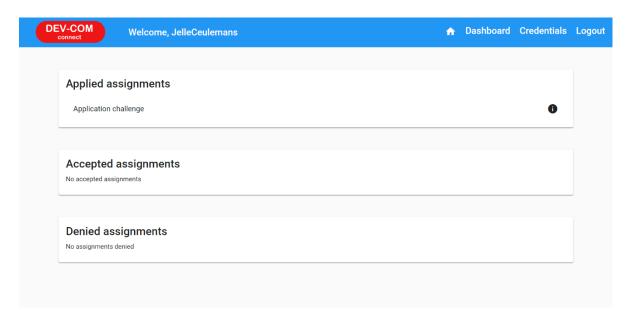


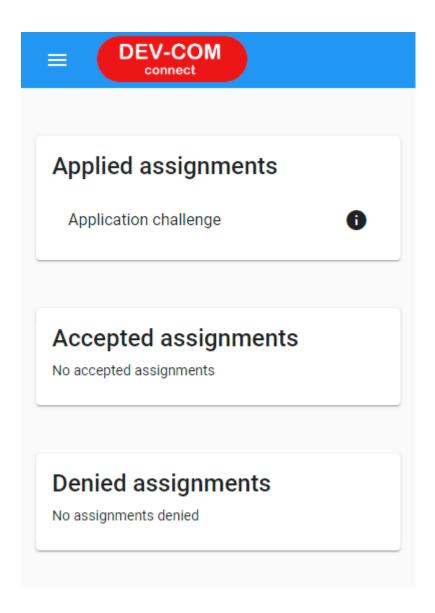
7. Developer

These are all the available options to do as an developer accounts

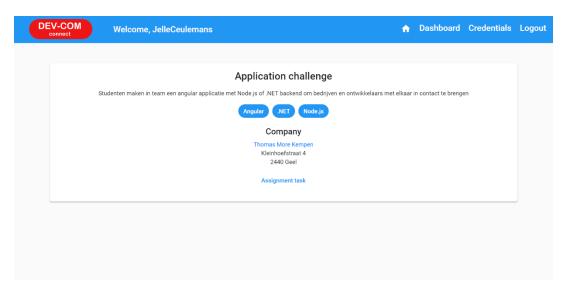
7.1 Dashboard

When the developer is logged in he will be directed to his dashboard. On his dashboard are all the assignments visible that he applied to, accepted and denied from.

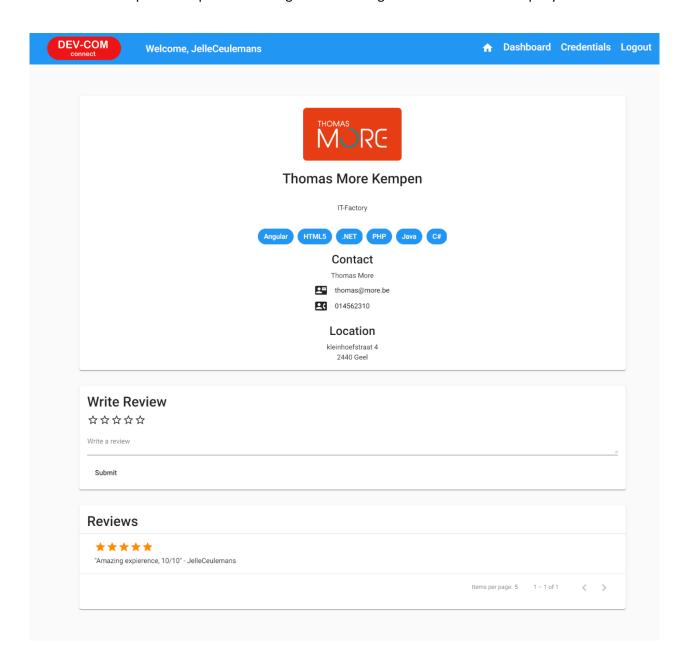




By following the Application Challenge link the developer can see all the available information. On this page are two more links on that will go to the more detailed information of the company and onz that will download (view in the browser) the attached pdf document.

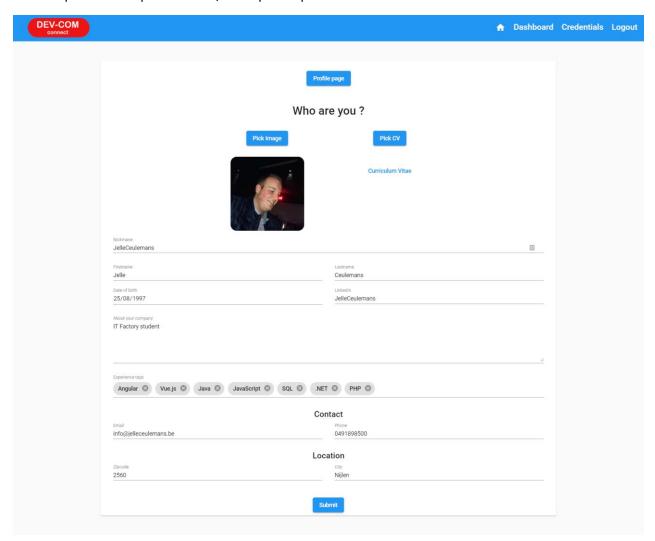


After the developer is accepted to an assignment he can give a review to that company.

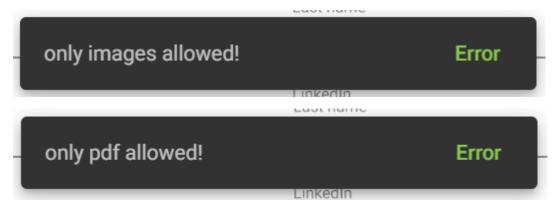


7.2 Credentials

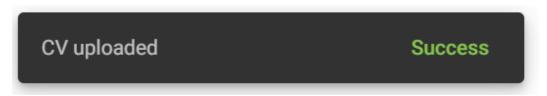
Before a user is able to apply on an assignment or see his profile page he has to fill in his credentials. It is also possible to upload a cv or/and a profile picture.

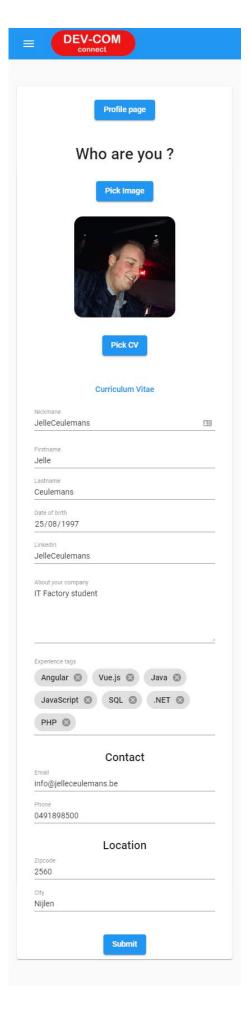


If the user is not uploading the right documents he will receive an error message.



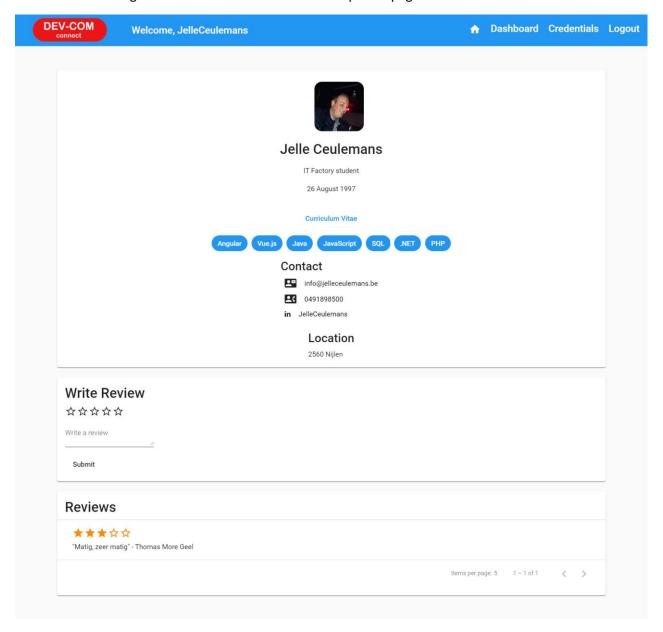
When the cv is uploaded the user will receive an success message.





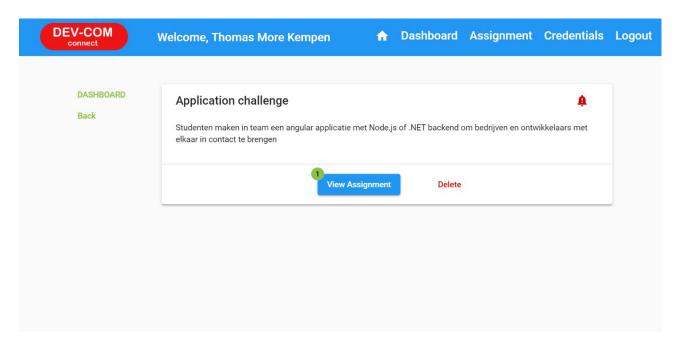
7.3 Profile page

After submitting his credentials he is able to see his profile page.

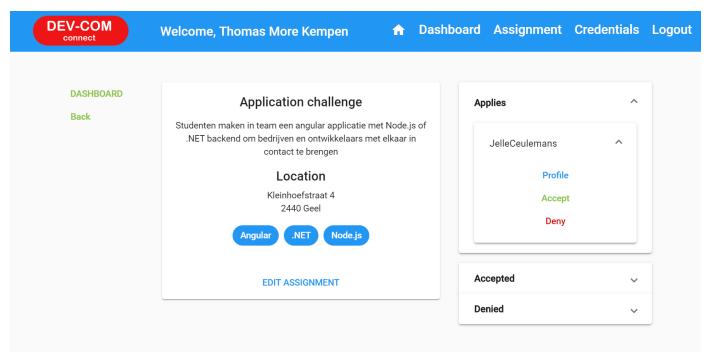


8. Company

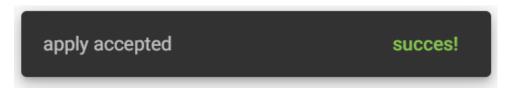
When a company is logged in to his account he has an overview of all his created assignments. When he opens one he can see the title, description and do some actions. The red bell indicates that someone applied to his assignment. He can open it by clicking on the view assignment button (the badge indicates how many applies). De delete button will permanently delete the assignment.



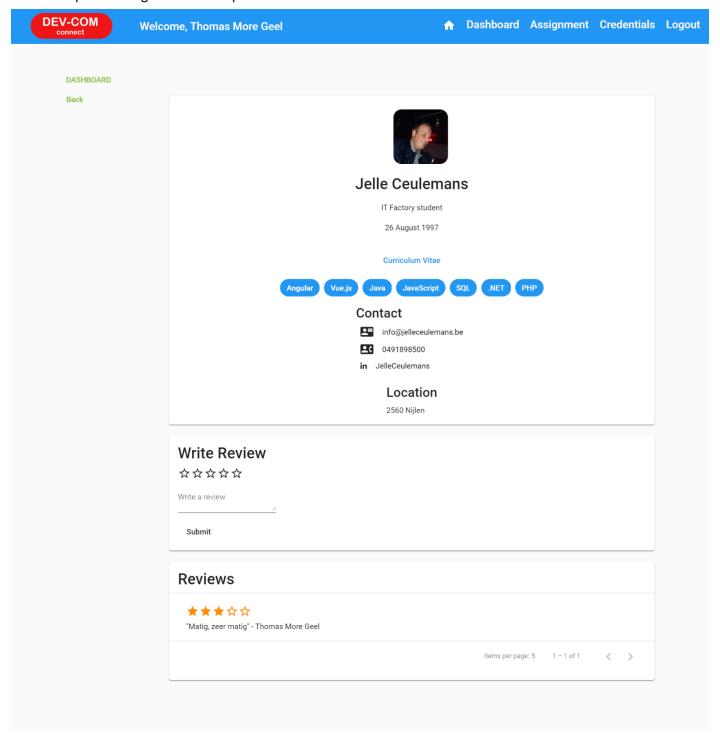
By following the view assignment button the company can see the full assignment and all the developers that, applied and are accepted or denied. At the applies part the company can go to the developers profile, accept his apply or deny it.



When the company accept the apply.



The company can see the developers profile by clicking on the profile button. After the company accepted the developer he can give the developer a review

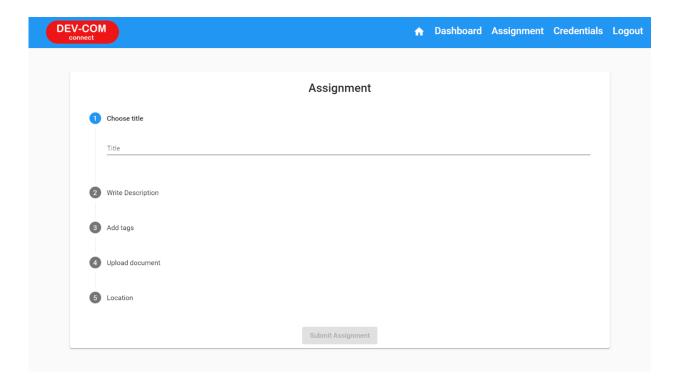


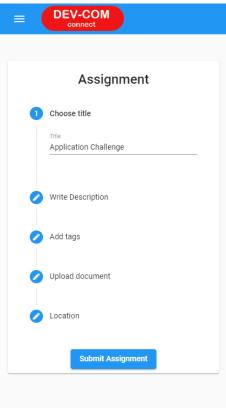
8.1 Assignment

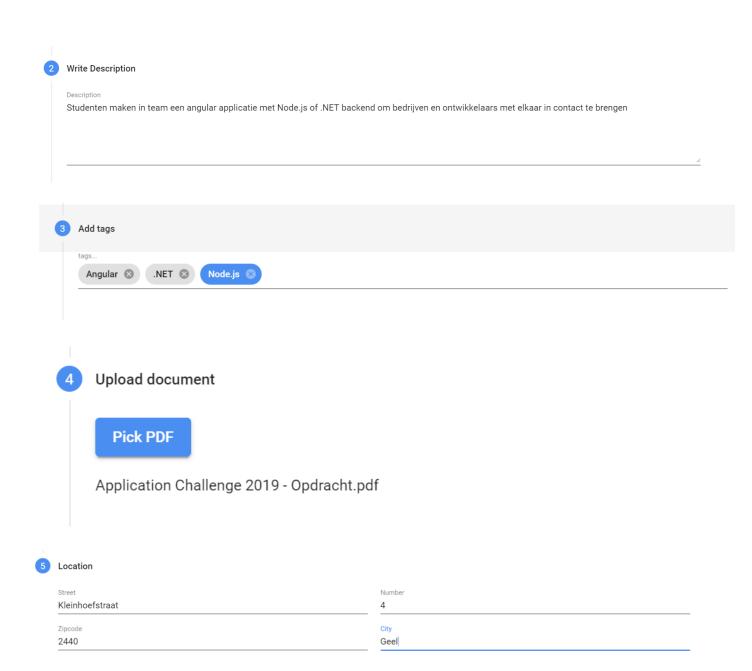
A company first need to complete his credentials before he is able to create an assignment.

First fill in your credentials!

For creating an assessment the company has to fill in some information about that assignment. These information are a title, description, tags, optionally a pdf document and the location.

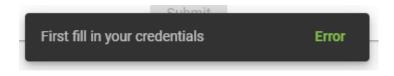


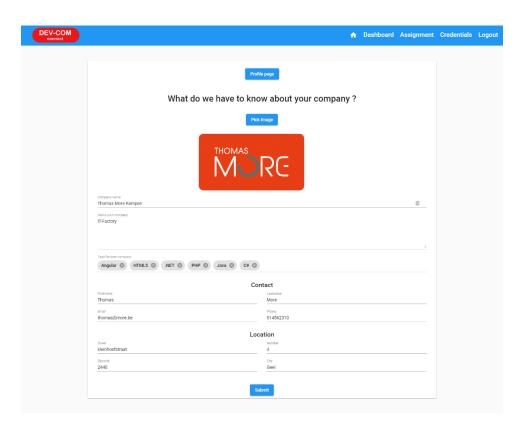


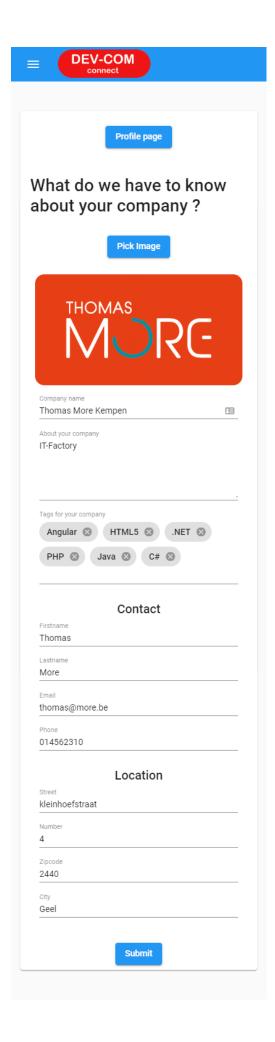


8.2 Credentials

Before a company can see his profile or is able to create an assignment he has to complete his credentials.

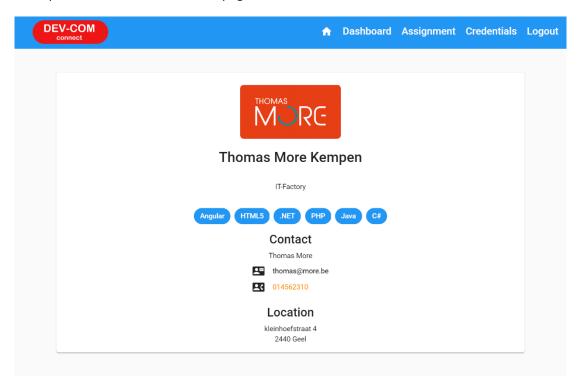


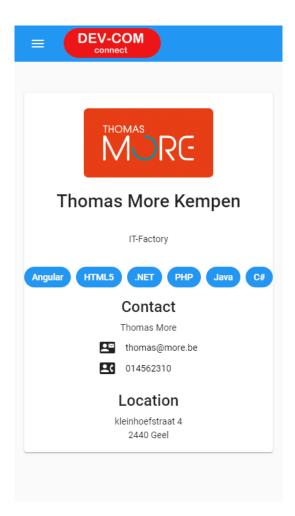




8.3 Profile page

After the completion he can visit his home page.

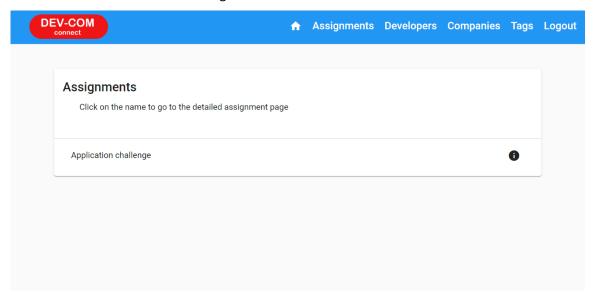


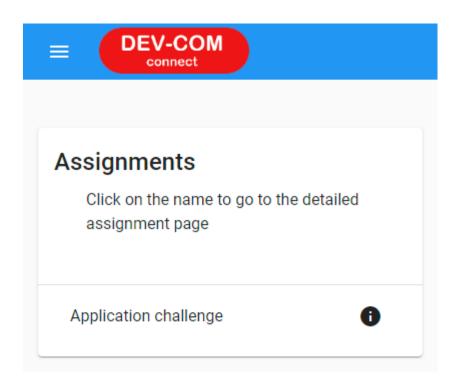


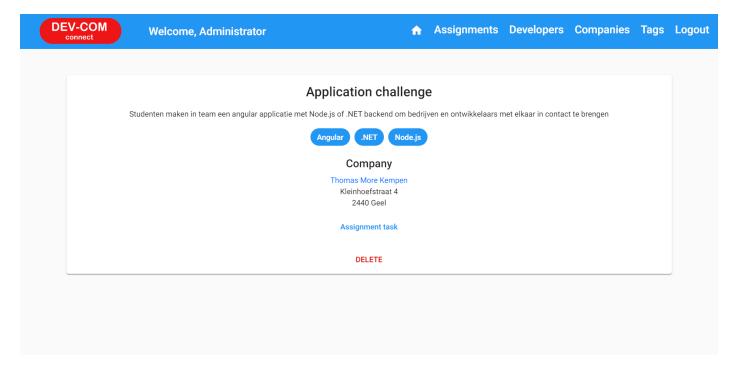
9. Admin

9.1 Assignments

The admin is able to see all the assignments and delete them.

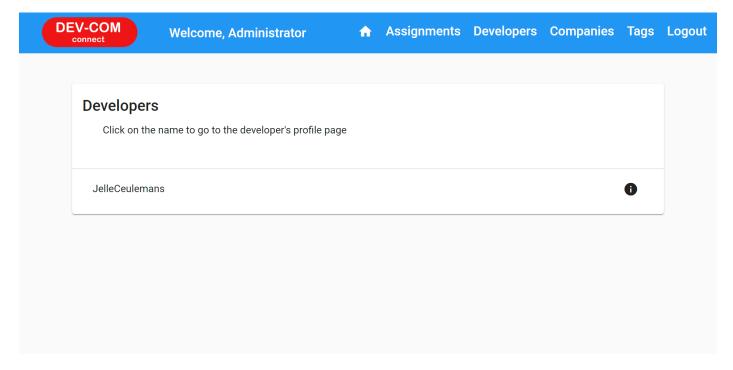


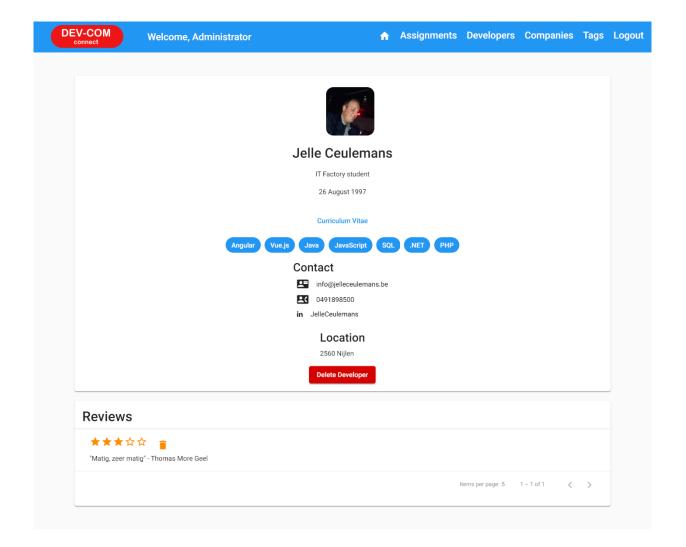




9.2 Developers

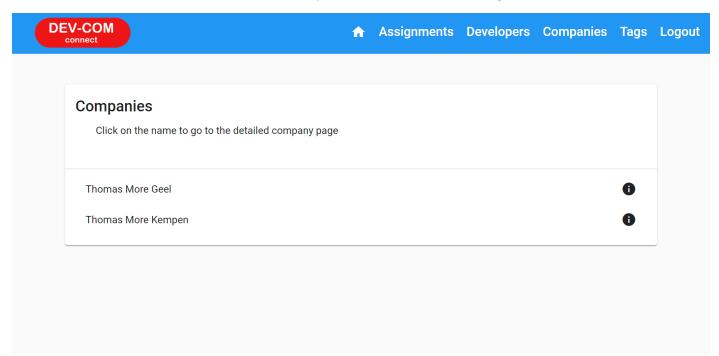
The admin is able to see all the developers and delete them. This delete will also remove all connections with him and the assignments and also his user account.

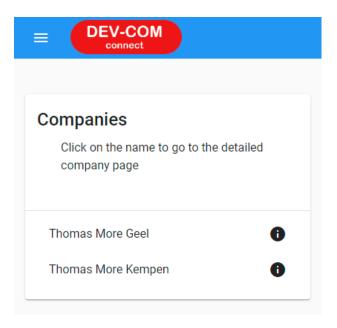


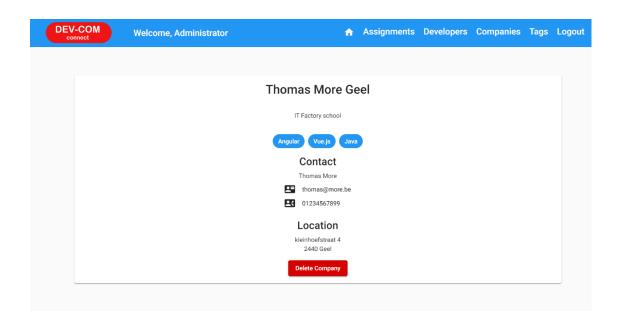


9.3 Companies

The admin is able to see and delete all the companies with all the related assignments and the user account.

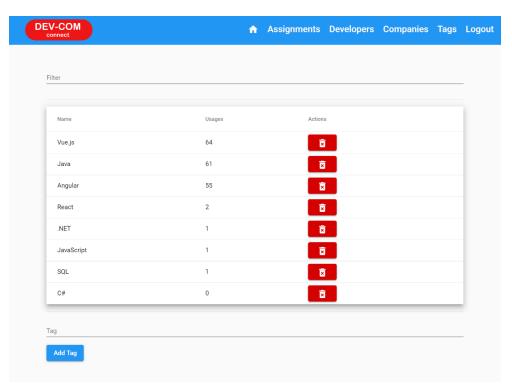


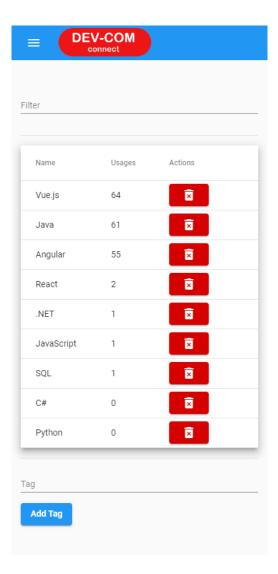




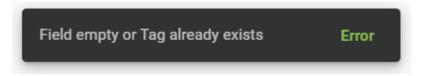
9.4 Tags

The admin is able to see, delete and add answers.





When the tag field is empty or already existing the app will show a message to inform the admin.



There is also a filter option.

