

**Class name:** Network Information Systems

**Course:** Informatics Engineering

**Date:** 15-11-2022, year 2022-23

**Deadline:** 09-01-2023, 23:59

**Exercise no. 3 and 4**

All of you have a wonderful resumes, congratulations!

Now, all contents in yours resumes needs to be editable, so you need to create a backoffice to manage it.

This backoffice needs to have authorization and 2 types of users:

- Admin – access to all;
- Manager – only access to manage your contact requests or whatever you want him to have access to.

Must be possible to create / read / update / delete yours:

- Images and texts (about-me), etc...;
- Contacts:
  - Phone number, email, Github, LinkedIn, etc...).
- Languages:
  - Description and level.
- Skills:
  - Description and level.
- Educations:
  - Description, school and logo, start at, end at or in progress, etc...).
- Certifications;
  - Description, certifier and logo, start at, end at or in progress, etc...).
- Projects:
  - Description, start at, end or inprogress, etc...).

In your resume you have a contact form, so, you need to create a feature that:

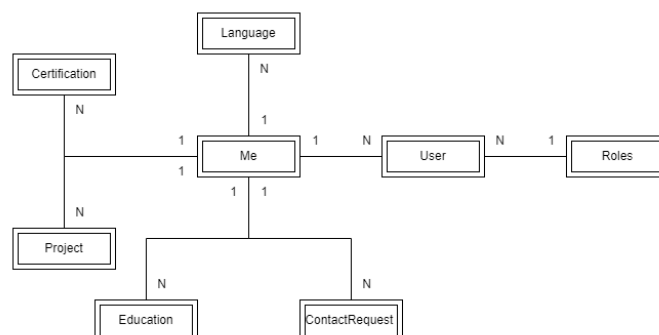
- Reply;
- Mark read / unread;
- Etc...;

As bonus, you can add statistics in your page like:

- How many distinct visitors you did have;
- What are the most visited sections;
- Accessed by device type (mobile phone, tablet, etc...);

As bonus you must be able to resize images and the page needs to load asap.

Here you have a database tip.



*Fig 1 - Database tip*

**Its mandatory use php and mysql.**

**Its mandatory to deploy in 00webhost or another provider.**

Good luck,

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