

# **System technicalities Interview**

**Interviewee:** Dr. John Zaki

**Interviewer 1:** Abdelrahman Elnagar

**Interviewer 2:** Alaa Ashraf

**Conducted on:**

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## General points:

- Focus on frontend in FR and NFR, but of course will add business logic requirements.
- NFR like server and so on is diverting your attention.
- SRS document may not need to be complete.
- 2fa and so on security related to the interface because need to enter pass etc.
- Https problem secure connection page doesn't have to appear.
- Previous interview parking lot of renew pass will remain on automate good pass but add the renew functionality.
- In personal profile add button of new password.
- The payment clarity is there no need to fix the point of what we are paying for.
- Decrease the bar of the logo and move the navigation bar to the top.

**Q1:** Summarize the major frontend functions the product must have

## Answer:

Having the following functionalities:

- Be able to login
- Change password
- Process information clear to me as new academic user especially in theoretical field
- Foolproof process when u click submit everything is ok and done
- Instead of 'اجراءات' ambiguity you have to refactor this point by many ideas
  - like creating changeable buttons outside the procedures and make them next to each application
  - creating a filter up for done applications and not done after the choice the filter will get a buttons of this stage which are not changeable but whenever you click on a not ready button you get a message of 'you have to do this first '
- We have a points but it needs to be dynamic because the options keep changing in number and function in each stage but usually it's maximum.
- Each application has a progress bar for the applicant with information about where you are in the steps and what is the next steps to do and maybe hoe

**Q2:** Do you have any Security Considerations like compliance with EPL 151 or any other considerations regarding safety and security requirements?

**Answer:**

None at the moment.

**Q3:** Do you have any operational constraints regarding **Operating Environment**?

**Answer:**

Linux for server  
and nothing else regarding the user

**Q4:** does the system support any of User Manual, Quick Start Guide Online Help System Tutorials Admin Guide Delivery Formats?

**Answer:**

Yes but not the best.

You can add Interactive questions and so on like the help on the applications you look at the questions and chose the one you want then after that you see the answer.

**Q5:** Describe the logical and physical characteristics of UI between the software product and the hardware components of the system. This may include the supported device types, the nature of the data and control interactions between the software and the hardware, and communication protocols to be used

**Answer:**

No need to be covered in the current SRS.

**Q6:** do we have to document all the UI for all the roles or only the Applicant if chose him?

**Answer:**

No just the applicant.

**Q7:** what are your scalability and performance Requirements in aspects like number of users and the corresponding loading time?

**Answer:**

No need to be covered in the current SRS.