

Head

2022-2023

IEEE Cairo University Student branch

## Resume

### My Profiles.

- Here is a link to my CV:
  - Abdelaziz/CV
- Here is a link to my LinkedIn account:
  - <u>LinkedIn/AbdelazizSalah</u>
- Here is my GitHub account: <u>Abdelaziz/GitHub</u>





### Objective

### Main Objectives

- 1- Develop new Mobile app which runs on multiple cross platforms with good user experience and enhancing a lot of new features which are suitable for our organization.
- 2- Teach a new technology to our committee members and make them able to create a lot of other mobile applications in the future.
- 3- Try to make the members love this committee and be ready to take a lead and become a head or a leader in the future.
- 4- Gain some managerial skills and to be able to lead a large team and produce a good product to the users.
- 5- Communicate with new people and build a good connection.





### Big Ideas

#### **New Features**

- 1- Designing a good user experience design for the app
- 2- The app is mainly for the local members of the committee
- 3- Each member should have its own profile
- 4- Depending on the role of the member he should have certain accessibilities.
- 5- Each member should keep track of all his achievements and work on his profile.
- 6- All the announcements should be sent on the app.
- 7- All competitions and workshops should be inserted in the app.
- 8- We can record the workshops and upload them on the app to be as a reference for the members to can watch them later.
- 9- Punishment and rewards are appliable on it.
- 10- Best members announcements should be available too.
- 11- Voting for any polls and even the member recruitments and heads and all the High board can be through the app.





### Structure

#### Head

#### Vice Head

- One member who should help me in handling and managing the committee.

#### HR members

- Depending on the number of members:
  - In case they were 0-10:
    - 1 HR.
  - o 10 20:
    - 2 HRs.
  - o More than 20:
    - 3 HRs.

#### Member

- Maximum members should be 25.
- Minimum should be 5.





## Continuity plan

### How they will continue after us.

- 1- Our code will be readable and maintainable as much as we can so that whoever will come after us will not suffer to understand the code.
- 2- Our application will follow the clean architecture concepts and the best practice so that it will be easy for others to modify and add new features in the future.
- 3- There will be a code documentation to explain almost everything in the code and every function and method and each parameter.
- 4- My contacts will be there to be asked when anybody needs help.





# Time Plan

### Schedule

	1st week	2 <sup>nd</sup> week	3 <sup>rd</sup> week	4 <sup>th</sup> week	
August					
September					
October			Member recruitment	Member recruitment	
November	Start sessions with the new members	More sessions and studying.	MidTerm freeze	MidTerm freeze	
December	Start planning to the App.	Try to set a good design for the App	Final Freeze		
January	Final Freeze				
February	Start Implementing the base lines and bullet pillows for the app	Trying to implement more pages for the app without designing the database of the app	Start designing the database for the app and enhancing it and try to make an API with the backend team	Start adding the notifications and try to send it to our users, by enhancing the protofolio of each member and which can do what	
March	Try to connect the app with the API made and make it safe and secure	Try to connect the app with the API made and make it safe and secure	Midterm Freeze	Midterm freeze	
April	Try to connect the app with the API made and make it safe and secure	Preparing the app to the first release.	Final Freeze	Final Freeze	





### Risk Plan

#### If a member wants to leave his position

- 1- I will try to convince him to continue and will discuss with him why he wants to leave and try to solve the problem.
- 2- If I couldn't convince him, I will try to assign his tasks over the whole other team members.

#### If a member is not committed

- 1- I will try to talk with him to convince him to work with us and try to give him some easy tasks to attract him to love the committee.
- 2- If he didn't respond to that I will discuss with him why he doesn't want to work and discuss the problem with him.
- 3- If he continued like this, I would get him out from the team.

#### If a member is not qualified enough

- 1- I don't recommend this at all from the beginning so I will try to get members having the minimum knowledge I need to be able to work with us.
- 2- But if he has entered by mistake so I will try to give him as much knowledge and experience as I can and try to improve his skills.
- 3- If he was not very good, I will assign very easy tasks to him to make him work and to give him some experience and confidence.





## Risk plan

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If my vice wanted to leave

- I will try to convince him to stay in order to continue what we have begun.
- If he didn't accept that I will try to select the best member in the committee and promote him to be the new vice head.





## HR plan

Your plan for members' recruitment, time taken, expected number of members, what skills will you focus on while recruiting, etc...

- 1- This process should take at most two weeks to get the members and filter them and get good number of participants.
- 2- My expected number of members is not less than 5 and not more than 25
- 3- I will focus on the willing to learn skill and the participating skill and the designing skill for each participant.
- 4- Mainly the willing to learn through applying on a project is my main target for any member.
- 5- Social skills will be a plus, as I want a member who can work in a team without causing any problems with them, in order to have a good and constructive environment.
- 6- I will look for leadership skill in the members who are applying in order to prepare this member to take my position in the near future and to continue the road that we will begin together.





## HR plan

### Your ideas to enhance the spirit of your committee

- 1- Making all of them friends through some outings and friendly conversations.
- 2- I will try to be supportive for them and provide as much help and advices as I can, and try to make them able to help each other without returning to me.
- 3- Making some competitions between the members with some remarkable prizes.





## HR plan

### Your ideas to train your members

- 1- I will provide them with the courses that I have learned from.
- 2- I will make for them 2 sessions in the beginning to tell them some of my knowledge.
- 3- Always I will try to provide for them some useful resources and references for the best practice and techniques that are used in the technology to be able to build any application easily.
- 4- I will give them some assignments and tasks and even theoretical questions and interviews questions to be always up to date with the tech and to apply the knowledge by getting their hands dirty.























