

## Internship Evaluation & Reporting

Thank you for taking the time to complete this form, this evaluation will be used to assess the student's participation in the internship program.

Supervisors, using the form below please evaluate the student who interned with your organization, institution, or business. You can fill out this form electronically or you can fill it manually but eventually it must be signed and stamped from the company's side.

Please note that part I & III should be completed by the intern, part II should be completed by the direct supervisor in the company.

### Part I. GENERAL INFORMATION – STUDENT'S INPUT

#### Student Info:

Student Name: \_\_\_\_\_ Youssef Hesham \_\_\_\_\_ GUC Student ID No.: \_\_\_\_\_ 43-8939 \_\_\_\_\_

Faculty: \_\_\_\_\_ Media Engineering & Technology (MET) \_\_\_\_\_ Major: \_\_\_\_\_ MET \_\_\_\_\_

Student Mobile No.: \_\_\_\_\_ 01028438858 \_\_\_\_\_

#### Internship Info:

Company Name: \_\_\_\_\_ Lyra Analytics \_\_\_\_\_

Core Industry/Business: \_\_\_\_\_ Software/AI \_\_\_\_\_ Country: \_\_\_\_\_ Egypt \_\_\_\_\_

Supervisor Name: \_\_\_\_\_ Mohamed Rashad \_\_\_\_\_ Supervisor Job Title: \_\_\_\_\_ Software Architect \_\_\_\_\_

Supervisor Tel. No.: \_\_\_\_\_ 01159700106 \_\_\_\_\_ Supervisor Mobile No.: \_\_\_\_\_

Supervisor E-mail: [mrashad@lyranalytics.com](mailto:mrashad@lyranalytics.com) Training Department(s): \_\_\_\_\_ Software Engineering \_\_\_\_\_

Source of internships: (1) SCAD office (2) on my own (3) Referrals from GUC TA/Dr. (4) Recruitment website (5) others:

Work Place: (1) Organization (2) Head Office (3) Branch (4) Factory (5) Site (6) Others:

### Part II. EVALUATION AND COMMENTS – DIRECT SUPERVISOR'S INPUT

Period of Internship (dd/mm/yyyy) (dd/mm/yyyy)  
From: \_\_\_\_\_ 10 / 7 / 2020 \_\_\_\_\_ To: \_\_\_\_\_ 25 / 10 / 2020 \_\_\_\_\_

Internship nature (Enrollment Status)

- ☐ Part time Please specify, no. of Days per week: \_\_\_\_\_ 5 \_\_\_\_\_ hours per day : \_\_\_\_\_ 4 \_\_\_\_\_
- ☐ Full time Please specify, no. of Days per week: \_\_\_\_\_ hours per day : \_\_\_\_\_



**For SCAD internal use only**

<b>Serial no.</b>	<b>SCAD Comment</b>	<b>Academic Reviewer Comment</b>	<b>Academic Reviewer Signature</b>  <input type="checkbox"/> Accepted <input type="checkbox"/> Rejected  Reason of rejection:   Signature:
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Please evaluate student's performance by marking the appropriate box:

For each of the following aspects, please mark the box in the rating scale that most closely corresponds to your evaluation of the profile of the student during the internship period. Please also feel free to offer comments and suggestions for changes and improvements in the space provided at the end of the form.

**1=Unsatisfactory      2=Below Average      3=Satisfactory      4=Above Average      5=Excellent**

	1	2	3	4	5	NA
<b>Skills &amp; Professional Attributes</b>						
Ability to adapt to change				X		
Analytical skills				X		
Collecting data/ research data skills				X		
Creativity				X		
Follow up skills				X		
Interpersonal skills with peers, supervisors, and clients			X			
Problem solving			X			
Punctuality				X		
Reporting skills				X		
Responsibility and accountability			X			
Stress handling				X		
Taking initiatives				X		
Teamwork					X	
Time management					X	
Other:						
<b>Technical Background</b>						
Technical Knowledge						
Compatibility of technical skills with the job						
Other:						
<b>Command of Languages</b>						
Arabic						
English						

German						
Other:						

1=Unsatisfactory	2=Below Average	3=Satisfactory	4=Above Average	5=Excellent
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	1	2	3	4	5	NA
<b>Computer Programs &amp; Databases</b> Please use space below in specifying the program/software used during the internship and evaluate student's performance accordingly						
Python				X		
react				X		
flask				X		
sql			X			

Overall Evaluation of Student's performance and profile					
Unsatisfactory	Improvement needed	Meets expectations	Exceeds expectations	Exceptional	NA
		X			

**General Comments & Recommendations:** (kindly mention intern potentials, areas of further development or technical constraints encountered during the internship period)

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**Yes** **No** **Maybe**

Do you think similar candidates would fit in the Organization culture and qualify for job needs?

☐ ☐ ☐

**Student Signature:**

**Date:**

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**Supervisor Signature:**

**Date:**

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### Part III. INTERNSHIP REPORT – STUDENT’S INPUT

- This report has to be prepared by the student, it must be prepared and written in a **computerized** format, submitting the report in hand written format will not be accepted.
- Kindly refer to the Internship Report writing Guidelines on the GUC intranet – SCAD office folder.
- This report will be reviewed and evaluated from internal faculty members.

**Internship Title: Full stack software development**

**Company / Organization Name: Lyra Analytics**

**Introduction:** This report Aims to give an over view of the held internship at Lyra Analytics . The objective of this internship was to enhance both my technical and communication skills , And to introduce myself to a new business model which is outsourcing. The nature of the company as a startup allowed for rapid experience gain both from a technical perspective and in my soft skills . This report will include an overview of the following. First the organization description, the performed tasks within the company , an evaluation of the internship and finally a conclusion .

**Company / Organization Description:** Lyra was a startup at the time of the internship so the scale of the team was not large . team at that time did not exceed 20 people . Lyra is an outsourcing solution where lyra matches talents to a client . This business model is really simple ; for example if you are a client that have an unfinished product or even a new one that should be implemented, so that client will come to Lyra asking for teams of talents satisfying his job description. The matching was based on machine learning and NLP . Done using comparing a talent cv to the job description given by the client and the results were in percentages representing how much of a match is it.

**Internship Performed Tasks:** Tasks I performed at lyra could be categorized under full-stack development. To start of ,the first task was to build an online exams module that was integrated with lyra’s website this exams module contained specific questions to evaluate a talent before it’s accepted into our database . The questions were customized and dynamic for each filed the talent is being tested on . Fileds included Ai . Machine learning and Data Analysis . The results of the test was announced automatically and a talent will be accepted or rejected depending on that metric . This task included both frontend using React js and the backend using firebase . Another task was to re design lyra’s whole data base structure using a no sql data base . The choice settled on google firebase and the design was accepted and implemented . Further tasks related to React and flask were given during my internship period

**Internship Evaluation:** Skills gained from this internship could be summarized in the following . Technical skills in react , javascript , flask , no-sql database , machine learning ,Apis integration , and for the soft skills most of them was new to me as it was my first time to work in an agile work environment and being introduced to new terminologies like scum , stand-up meeting . This knowledge was really useful further on to adapt to the new working standards . Which I find really useful for the market right now , and for future job offers . The coursed I found most useful during the internship were database 1 and 2 coursed and all CS courses .

**Conclusion:** In conclusion, this internship has been a very useful experience for me. I can safely say that my understanding of the job environment has increased greatly ,also increased understanding of the nature of software project and specially startup projects and work environment ,Furthermore working within agile environment really increases the teamwork aspect and encourages fast deployment . However, I do think that there are some aspects of the job that I could have done better and that I need to work on. I need to do more effort in applying correct communication principles .

Please rate your satisfaction with the internship experience.

☒ Very satisfied      ☐ Somehow satisfied      ☐ Neutral      ☐ Somehow dissatisfied      ☐ Very dissatisfied

Would you recommend this internship to other colleagues?

☒ Yes      ☐ No      ☐ Maybe

**References:** (If any external sources are used, provide references for any information quoted)

**Appendices:** (Upon availability, charts, pictures, etc.)

**Disclosure / Confidentiality Agreement**

This agreement is to acknowledge that the information provided by any company / organization during the internship is unique to this business and confidential.

Therefore, anyone reading this agreement agrees not to disclose any of the information provided during the internship without notifying & taking the employer's / supervisor's approval.

Outlook Web App

Type here to search | Entire Mailbox

Mail | Calendar | Deleted Items | Drafts [5] | **Inbox (195)** | Junk E-Mail | Sent Items

Click to view all folders | Manage Folders...

Reply | Reply All | Forward | X | Junk | Close

**[EXTERNAL EMAIL] - LyRise- Internship confirmation**  
Fatma [fhamdy@lyrise.ai]

To help protect your privacy, some content in this message has been blocked. If you're sure this message is from a trusted sender and you want to re-enable the blocked features, click here.

**Sent:** Wednesday, June 08, 2022 1:59 PM  
**To:** Youssef Hesham Mohamed Eltaher  
Dear Youssef,

I Hope everything is well at your end!

This email is to confirm your participation in the summer internship program in LyRise with the below details;

- **Name:** Youssef hesham mohamed el taher
- **ID:** 43-8939
- **Supervisor's Name:** Eng. Mohamed Rashad
- **Start Date:** 10-7-2020
- **End Date:** 27-10-2020
- **Working Days/ Week:** 5 days
- **Working Hours/ Day:** 4 hours

We would like to thank you for your fruitful participation in our company and we are wishing you all the best in your future endeavors.

Good Luck!

**Fatma Hamdy**  
People & Culture Manager

M: +20 112 526 2110  
W: [lyrise.ai](mailto:lyrise.ai)  
LinkedIn: [Fatma Hamdy](#)  
[Book my calendar for a meeting](#)

Read more about our motivation on [Forbes AI Journal](#) [World Summit AI](#)

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