

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: Mariam Emad GUC Student ID No.: 43-4623
Faculty: Engineering Major: Media Engineering Technology
Student Mobile No.: 01110055376

Internship Info:

Company Name: Lirten
Core Industry/Business: Software Solutions Country: Egypt
Supervisor Name: Ahmed Orabi Supervisor Job Title: Chief Operation Officer
Supervisor Tel. No.: 01028313383 Supervisor Mobile No.: 01002011143
Supervisor E-mail: info@lirten.com Training Department(s): Software Engineers
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)
From: 19/08/2021 To: 01/10/2021 → Full-Time
From: 02/10/2021 To: 15/01/2022 → Part-Time
Internship nature (Enrollment Status)
€ Part time Please specify, no. of Days per week: 3 hours per day : 4
€ Full time Please specify, no. of Days per week: 5 hours per day : 8

Company Stamp



For SCAD internal use only

Serial no.	SCAD Comment	Academic Reviewer Comment	Academic Reviewer Signature
			<input type="checkbox"/> Accepted <input type="checkbox"/> Rejected Reason of rejection: Signature:

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
Skills & Professional Attributes						
Ability to adapt to change			✓			
Analytical skills				✓		
Collecting data/ research data skills				✓		
Creativity				✓		
Follow up skills				✓		
Interpersonal skills with peers, supervisors, and clients					✓	
Problem solving				✓		
Punctuality				✓		
Reporting skills				✓		
Responsibility and accountability					✓	
Stress handling					✓	
Taking initiatives					✓	
Teamwork				✓		
Time management						✓
Other:						
Technical Background						
Technical Knowledge				✓		
Compatibility of technical skills with the job				✓		
Other:						✓
Command of Languages						
Arabic					✓	
English					✓	
German						✓
Other:						✓

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

	1	2	3	4	5	NA
Computer Programs & Databases						
Please use space below in specifying the program/software used during the internship and evaluate student's performance accordingly						
Flutter				✓		
Mongo DB				✓		
Node JS				✓		
Figma					✓	
React					✓	

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

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

Mariam showed great improvement throughout the internship and with time, her work and code became cleaner and showed great results. Some further studying and research under stress will broaden her horizons and potential.

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

Yes

✓

No

✗

Maybe

✗

Student Signature:

Date:

Supervisor Signature:

Ahmet orabi

Date:

28/03/2022

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: software development intern

Company / Organization Name: Lirten

Introduction: The main purpose of this report is to state that I have just participated in an internship in Lirten in a few of their projects as a software developer. I worked both in the office and from home. My main objective of this internship was that I wanted to experience work in the real world while improving my critical thinking and programming skills. Moreover, I wanted to learn how to apply what I have learned so far in college to real life problems and experience tackling them on my own. I also wanted to experience working with a team on a project where each person had a role to fulfill. All of my tasks were in React JS, mongoDb, and flutter and dart, so I had the chance to enhance my skills in these programs and dig deeper in the Front-End as well as the back-end. During this Internship, I was introduced to a lot of information about how to deal with errors and working on a project on my own as well as working in a team.

Company / Organization Description: Lirten is a software company that was established in 2017. It aims to help business owners use technology to improve their business. Lirten's vision is to empower businesses by finding creative solutions using software and technology. Lirten achieves its goal in satisfying companies' needs through analysis, innovative design, and problem solving skills. It starts by analyzing the business problem and assessing ways to improve the company's business. Lirten also supplies the design aspects for the clients' business and then takes all of that design and thought and starts developing it into a coherent system. It works on projects for companies both inside and outside Egypt. The company has a marketing team, a tech team, a design team and an HR team.

Internship Performed Tasks: The internship involved both web development and mobile application development. For web development, I worked on both backend and frontend. I looked deeper into React JS and MongoDB. Along with a team, I was assigned a project to develop a website for note taking and task managing. We developed both the frontend and backend for the website using React JS, materialUI, and mongoDB. We were also assigned a project to develop another website where I was responsible for the integration of the website's frontend components as well as merging everyone's work using github. The second part of the internship was mobile development using flutter's dart. I worked on the front end development only. We worked as a team to develop a mobile app for a company where some people worked on the backend using firebase and others, including myself, worked on the frontend using flutter. All of the tasks were done using agile practices .

Internship Evaluation: The most important skill I gained from this internship is self-learning. We were introduced first to the technologies and then encouraged to dig deeper on our own, learn how to use them, and solve the problems we face on our own given some guidance from the supervisors. Moreover, working in teams helped me improve several skills such as teamwork and communication. I also learned how to manage my time better to meet our given deadlines. This internship exceeded my expectations as I improved my knowledge and skills in web development and also learned about mobile development in such a short period, while giving me insights into the technical and real world work. The internship helped me experience and explore working in the field of web and mobile development, which will definitely influence my career plans in the future and help me decide which field best suits me. The internship activities were very much correlated with my studies. We were introduced to web development in the

university and this internship helped me apply what I have already learned in the university and experience real life projects. All of the CSEN courses were related to this internship. The most related courses are the advanced computer lab, networks, and software engineering courses.

Conclusion: The internship experience was overall really good. I learned new technologies such as flutter and also improved my skills and knowledge in others such as React JS. I learned how to work in a team and apply agile practices to real life projects. I gained a lot of skills that will surely help me later on in future work. I think this internship is a great place to start as they teach you a lot in the beginning, while also encouraging you to learn on your own by giving you challenging tasks. The supervisors were very helpful, guideful, and patient with all the interns. They guided us and shared their own knowledge and experience with us.

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.