

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: Nadeen Mohamed Ibrahim, GUC Student ID No.: 55-0982

Faculty: Engineering Major: MET CS

Student Mobile No.: 01003909955

Internship Info:

Company Name: orange

Core Industry/Business: _____ Country: Egypt

Supervisor Name: Amr Abu Gabal Supervisor Job Title: Lead, Base & Value management

Supervisor Tel. No.: 0109853992 Supervisor Mobile No.: 01098539929

Supervisor E-mail: amr.abugabal@orange.com Training Department(s): Technology

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: 04/08/2024 To: 29/08/2024

Internship nature (Enrollment Status)

- Part time Please specify, no. of Days per week: _____ hours per day : _____
 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
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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

Computer Programs & Databases

Please use space below in specifying the program/software used during the Internship and evaluate student's performance accordingly

	1	2	3	4	5	NA
Java						✓
Framework (e.g. Springboot)					✓	
PostgreSQL					✓	
Github					✓	

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)

Even though she is more interested in frontend careers, she was able to adapt to change and work as a backend engineer. It took her no time to learn the framework that we uses even though she didn't learn it in uni.

Yes No Maybe

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

✓

□

□

Student Signature:

Nadeen Mohamed

Date:

26/08/2024

Supervisor Signature:

Amr Abougabal

Date:

26/08/2024

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: Java Developer

Company / Organization Name: Orange

Introduction: The purpose of this report is to document the practical experience I gained during my time with the Technology Department, specifically under the Database Administrator team and the Java Web Development team. During this internship at Orange, a very prestigious and reputable company, I gained hands-on experience in database management and web development, aligning with my academic background in computer engineering. This report will cover the projects I worked on and the technical skills I developed over the past 4 weeks. The structure of this report begins with an overview of the company's operations and the teams I worked with. It then goes through the projects I contributed to, with a focus on Spring Boot web development and integrating Java with PostgreSQL databases.

Company / Organization Description: Orange ,a global telecommunications operator headquartered in Paris, France, is a leading player in the telecom industry. With a presence in over 26 countries, Orange provides a comprehensive range of services, including mobile and fixed-line telephony, internet, and digital solutions. The company is known for its commitment to innovation and customer satisfaction, consistently investing in cutting-edge technology to enhance connectivity and digital experiences. Orange's strong focus on sustainability and corporate social responsibility is reflected in its initiatives to reduce environmental impact and promote digital inclusion. As a major player in the global telecom market, Orange is dedicated to shaping the future of communication and development technology.

Internship Performed Tasks: During my internship, I focused on learning Spring Boot and worked on a promo engine project as part of a team with two other developers for the first two weeks. We utilized IntelliJ IDEA as our development environment and managed our work collaboratively using GitHub. Our project involved designing and implementing a promo engine, where we used PostgreSQL to manage database tables, connecting it seamlessly with IntelliJ through JDBC. Each team member was responsible for developing their own unique promo engine idea. I dedicated two weeks to working on my individual project, applying the skills and knowledge I gained in Spring Boot and database management. I worked on these projects in the office every day, using Java throughout the development process.

Internship Evaluation: During my internship, I gained valuable skills in PostgreSQL, CRUD operations, and enhanced my Java expertise. The experience allowed me to refine my debugging and problem-solving skills, especially when addressing errors in my code. I also acquired hands-on experience in database management, backend development, and JDBC for database operations, as well as Spring Boot framework for web development. The internship met my expectations by providing practical experience and teaching me to work efficiently to meet deadlines while delivering high-quality work. The skills and knowledge gained are closely correlated with my studies, particularly in the GUC courses Database 1, Database 2, CS 2, CS 3, and CS 4, which laid the foundation for my practical work during the internship. This experience will significantly influence my future career plans by solidifying my interest in backend development and database management.

Conclusion: In conclusion, my internship provided invaluable insights into the practical applications of my academic knowledge in computer engineering. Working with Spring Boot for web development and PostgreSQL for database management allowed me to deepen my understanding of backend technologies and CRUD operations. The experience highlighted the importance of effective debugging and problem-solving skills in delivering high-quality software solutions. Observing the operations of Orange, a leading telecommunications provider, showed me how important it is for the telecom industry to focus on new ideas and staying up-to-date with technology. Overall, this experience has reinforced my career aspirations in backend development and database management, offering a clearer perspective on how theoretical knowledge translates into real-world applications.

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: www.orange.com

Appendices: None

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.



Brings you closer
to what matters

Internship certificate

This is to acknowledge that

Nadeen Mohamed Ibrahim

has successfully attended

Orange Summer Internship Program

For 4 weeks during August 2024 in the Technology Department.

Ahmed Nabil

HR & Corporate Support Department
Sr. Manager HR Strategic Projects & Talent Acquisition

