



MELLITI MAJDI

COMPUTER ENGINEERING STUDENT - SPECIALIZATION IN BUSINESS INTELLIGENCE

Address : La Soukra-Ariana-Tunisie
Phone: +216 92524435
Email : Majdi.Melliti@esprit.tn
LinkedIn : linkedin.com/in/majdi-melliti/
Github : github.com/MajdiM-BI

PROFILE

Computer Engineering student specializing in Business Intelligence, passionate about data analysis and optimizing decision-making processes. Proficient in programming, database management, and data visualization. Motivated and diligent, I excel in transforming data into strategic insights for businesses.

PROFESSIONAL EXPERIENCES

Web Development Intern , Ooredoo Tunisia - Lac 2 July 8, 2024 - September 8, 2024

- Updated the Symfony platform developed during a previous internship.
- Changed the authentication method from local to Active Directory.
- Deployed the website, database, and Talend jobs on a Linux server.

Data Analytics Intern , Smartup June 2, 2024 - July 31, 2024

- Obtained and cleaned the database of the Zammad tool.
- Transformed the database into a data warehouse using Talend.
- Created three dashboards tailored to different user roles (manager, validator, consultant) with Knowage.

Intern in Web Application Development, Ooredoo Tunisia - Lac 2 July 15, 2023 - August 31, 2023

- Developed a web application to collect EBDS files containing monitoring information for each service platform.
- Standardized Excel files to import them into a database, enabling the creation of dynamic dashboards (by service, by monitoring type, etc.).
- Provided a clear display of the imported file contents and documented the work performed.

IT Technical Support Intern , Géant Tunis City June 1, 2021 - June 30, 2021

- Diagnosed and resolved printer issues such as paper jams, connectivity, and print quality.
- Installed software applications, including productivity tools, security software, and operating systems.
- Performed routine IT maintenance, including software updates, data backups, and minor computer repairs.

EDUCATION

Ecole Supérieure Privée d'Ingénierie et de Technologie (ESPRIT) September 2020 - June 2025

- Second-year Computer Engineering student, specializing in Business Intelligence.

Lycée el Hayet Sidi Bouruis - Siliana September 2016 - June 2020

- Baccalauréat in Mathematics, with honors (Mention: Assez Bien)

ADDITIONAL INFORMATION

• TECHNICAL SKILLS:

- **Web Development:** HTML, CSS, JavaScript, PHP, Angular, Symfony, .NET, Spring Boot, JavaFX, jQuery
- **Programming:** Java, Python, C, C++
- **Databases:** Oracle SQL Developer, Oracle Database, MySQL, NoSQL, PhpMyAdmin, SGBD, Data Warehousing
- **Data Analysis and BI:** Data visualization, Data mining, Big Data, Decision analysis, Talend, Power BI, SSIS, SSAS, SSRS, ETL
- **Tools and Software:** Adobe Illustrator, Adobe Photoshop, Adobe After Effects, Qt Creator
- **Development Environments:** Linux, Ubuntu
- **Modeling and Methodologies:** UML, Scrum Agile
- **Machine Learning and AI:** Machine learning

• LANGUAGES :

- **English:** Intermediate (B1)
- **French:** Upper Intermediate (B2)

• Awards/Activities :

- Assistant Sponsorship Department, **Tunivisions Club Esprit GCEM**
- Sponsorship Manager, **ACMD Club Esprit**
- Active Member, **IEEE SB Esprit**
- Black Belt, **Professional Athlete in Karate**

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37

Type / النوع
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Code of Issuing State / رمز القبلد
TUN

TUN

الجمهورية التونسية

Passport N° / رقم جواز السفر
X857693

X857693

PASSPORT

Surname

MELLITI

MAJD

Nationality/الجنسية

TUNISIAN / تونسية
Date of birth / تاريخ الميلاد

Date of birth / تاريخ الميلاد: 19-07-2000

19-03-2001

م / ٢

تونس / TUNIS / لكر / H7

19-04-2017

Date of expiry 11-2011

18-04-2022

مجدى بن نبيل المليتي

الإسم والفلسف

• **معمولاً**

تلمیذ

سليانة

هوية N° / هوية الوطنية

09945985

Issuing Authority: **SILIANA** / سليانة

SILIAN
Holder's Signature

مضاء صاحب الجواز

P<TUNMELLITI<<MAJDI<<<<<<<<<<<<<<<<<<<<<<
X857693<<7TUN0103196M220418909945985<1301<22

FATMA AHMED AOUDI

Sworn Interpreter

Ariana Centre - Bureau A 222

Av. 18 Janvier 1952 - Ariana 2080

Tel.: (216 -71) 702.279 - 71 867 306 - 96 804 714 94 604 896

Email: cabinet.aoudi.de.traduction@gmail.com

(Translated from Arabic)

REPUBLIC OF TUNISIA MINISTRY OF EDUCATION



GENERAL CERTIFICATE OF EDUCATION (BACCALAUREATE)

The Minister of Education,

- Considering the Guidance Act No 80-2002 dated 23rd of July 2002 on education and school instruction, as modified and completed by Law No 9-2008 dated 11th of February 2008, particularly its item 62;
- Considering the decree number 2008/29 dated 02nd of January 2008 determining the number and types of secondary education sections and forms of General Certificates of Education (Baccalaureate);
- Considering the Decision of the Minister of Education and Training dated 24th of April 2008 determining the system of examination of General Certificate of Education (Baccalaureate) and all texts that modified and completed it;
- Considering the minute of final admission at the Examination;

grants the General Certificate of Education (Baccalaureate) to **Majdi MELLITI**,

born on: **19th day of March 2001** in **Tunis**,

enrolled in the section: **Mathematics**,

after being declared successful candidate in the General Certificate of Education examination, session of **2020**,

Honor: **Pass**.

Number: **0953086**

True Certified Translation

N°: **369/025**

Date: **14 APR. 2025**

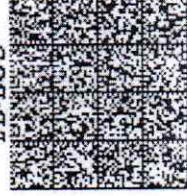
Note: This Certificate shall be issued once

Governorate of **Tunis**,

under number: **140285**,

Tunis, on the **25th** day of **July 2020**

2D-DCC



Seal: Republic of Tunisia



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Pays : République Tunisienne

Le présent acte public

2. a été signé par... *E. alima. A. ouadi*.....

3. agissant en qualité de *Interprète Assermenté*

4. est revêtu du sceau /timbre de *Interprète Assermenté*

Attesté

5. à Tunis

6. le... *14/04/2025*.....

7. par Maître ZITOUN Jamilâ Notaire

8. sous n°... *T.N... Ariana.. 462.f*.....

9. Sceau/timbre

10. signature

[Signature].....



FATMA AHMED AOUDI

Sworn Interpreter

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(Translated from Arabic)

REPUBLIC OF TUNISIA MINISTRY OF EDUCATION



TRANSCRIPT OF THE GENERAL CERTIFICATE OF EDUCATION (FOR SUCCESSFUL CANDIDATES) SESSION OF 2020

Full name: **Majdi MELLITI**

Date of birth: **19th day of March 2001**

Place of birth: **Tunis**

Section: **Mathematics**

Enrolment number: **140285**

Subjects	Regular Session	Second Chance Session
Mathematics	11,25	*****
Physics	05.75	*****
Life and Earth Sciences	09.25	*****
English	12.50	*****
French	08.00	*****
Arabic	08.62	*****
Philosophy	08.50	
Computer Science	15.25	
Physical Education	19.17	
German	14.50	
Final Average	10.25	
Honor	Pass	

Seal: Presidency of the Government
National Committee of
Administrative Forms
08-06-07-11

Tunis, on the 25th day of July 2020

2D-DOC

Seal: Republic of Tunisia



Ministry of Education



True Certified Translation

N°: 370/025

Date: 14 AVR. 2025



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Pays : République Tunisienne

Le présent acte public

2. a été signé par... *Fatma... Aoudi*.....

3. agissant en qualité de *Interprète Assermentée*.....

4. est revêtu du sceau / timbre de *Interprète*.....
Assermentée Attesté

5. à Tunis

6. le... *24/04/2025*.....

7. par Maître ZITOUN Jamila Notaire

8. sous n°... *T.N. Ariana 4625*.....

9. Sceau/timbre

10. signature

[Signature]



FATMA AHMED Aoudi

Sworn Interpreter

Ariana Centre – Bureau A 222

Av. 18 janvier 1952 – Ariana 2080

Tel.: (216 –71) 702.279 -92 372 773-

Email: cabinet.aoudi.de.traduction@gmail.com

(Translated from French)

PRIVATE HIGHER SCHOOL OF ENGINEERING AND TECHNOLOGY



CERTIFICATE OF ATTENDANCE

I, the undersigned, Mr. Mohamed Ali BOUAKLINE, Student Affairs Department Head, Private Higher School of Engineering and Technology, do hereby certify that:

Mr. Majdi MELLITI

NIC number: **09945985** issued on the **21st** day of **February 2017** in **Tunis**

Is enrolled within our institution in the **3rd** Year of Computer Engineering Course (Class: **5ERP-BI2**) for the Academic year: **2024-2025** under N°: **201JMT1971**, and that he regularly attends classes.

This certificate is issued to the interested party to be submitted to whom it may concern.

Done, on **09th** day of **December 2024**

Student Affairs Department Head

Mr. Mohamed Ali BOUAKLINE

Signature: illegible

Seal: ESPRIT

18, Rue de l'Usine- Charguia II-2035 Ariana

Phone : 71 941 541 -Fax : 71 941 889

School approved by the Ministry of Higher Education under N° 03/2003

(Transport Code 30136/24C)

True Certified Translation

N°: **371/028**

Date: **14 AVR. 2025**



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Pays : République Tunisienne

Le présent acte public

2. a été signé par... Fatma... Aoudi.....

3. agissant en qualité de Interprète Assermentée

4. est revêtu du sceau /timbre de Interprète...
Assermentée Attesté

5. à Tunis

6. le 14/...04/...2025....

7. par Maître ZITOUN Jamila Notaire

8. sous n° T.N. Ariana 4.6.26.....

9. Sceau/timbre

10. signature

.....




Private Higher School of Engineering and Technology



Academic Year

2020 - 2021

Edited on: December 31st, 2024 at: 10:12

TRANSCRIPT OF GRADES

Full Name	: 201JMT1971	Majdi MELLITI
Class	: 1 st year of Preparatory Cycle (class : 1A29)	

Educational Unit / Module	ECTS / Coef.	Average
Communication, Culture and Citizenship A1	5	12.5
Communication, Culture and Citizenship A1	5	12.5
Communication, Culture and Citizenship F1	5	11.84
APP0	1	11.38
Communication, Culture and Citizenship F1	4	11.95
Electronics 1	5	14
Electronics P	5	14
Basic Software and Multimedia	4	17.25
Basic Software and Multimedia	4	17.25
Basic Mathematics 2	8	12.8
Basic Mathematics 2	8	12.8
Basic Mathematics 1	8	14
Basic Mathematics 1	8	14
Procedural Programming 1	8	8.7
Procedural Programming 1	8	8.7
Procedural Programming 2	5	10.8
Procedural Programming 2	5	10.8
Project 1A	7	16.77
Project 1A	7	16.77
Systems and Networks	5	9.45
Systems and Networks	5	9.45

Total ECTS	: 60
General Average	: 12.72
Board Decision	: ADMITTED

Edited on December 31st, 2024

The Director

Pr. TAHAR BEN LAKHDAR

(Handwritten Signature)

Seal: ESPRIT

18, Usine Street Chargaia II

2035 Ariana

Phone: 71 941 541 - Fax: 71 941 889

School accredited by the Tunisian Ministry of Higher Education under the N° 03/2003 (Transport code CS2025/052)

www.esprit.tn - E-mail: contact@esprit.tn

Public limited company with a capital of two million Dinars - Unique identifier: 830 823 C P M 000
 Head office: 18, Usine street - 2035 - Chargaia II
 Additional address: 1 - 2 Andre Ampere street - 2083 - Technological Pole - El Ghazala
 Phone: +216 70 250 000 - Fax: +216 70 685 454

For True and Certified Translation

Tunis on April 14th, 2025

②
 سبحة بن حريز
 مترجمة محلفة
 Sabiha Ben Hariz
 Sworn Translator
 Interprète Assermentée
 GSM: 52 352 952 / 31 557 331
 E-mail: sabihaazzabi@gmail.com

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Pays : Republique Tunisienne

Le présent acte public

2. a été signé par. Saliha Ben Harris...

3. agissant en qualité de Interprète Assermentée

4. est revêtu du sceau /timbre de Interprète Assermentée Attesté

5. à Tunis

6. le. 14/04/2025

7. par Maître ZITOUN Jamila Notaire

8. sous n° T.N. Ariana 4631

9. Sceau/timbre

10. signature

[Signature]



Publication December 2024
The Director
PR. TAHAR BEN LAKHDAR
Minister of Justice
Tunis, Tunisia
Phone: 21 41 55 - Fax: 21 41 55



©
Saliha Ben Harris
Sworn Translator
Interprète Assermentée
GSM: 23 22 22 / 31 22 33
E-mail: s@salihabenharris.com

Private Higher School of Engineering and Technology



Academic Year

2021 – 2022

Edited on: December 31st, 2024 at: 10:12

TRANSCRIPT OF GRADES

Full Name	: 201JMT1971	Majdi MELLITI
Class	: 2 nd year of Preparatory Cycle (Class : 2A8)	

Educational Unit / Module	ECTS / Coef.	Average
Architecture of Microcontrollers	4	8.46
Architecture of Microcontrollers	4	8.46
Databases	4	11
Databases	4	11
Communication, Culture and Citizenship A2	5	12.95
Communication, Culture and Citizenship A2	5	12.95
Communication, Culture and Citizenship F2	5	14.78
Communication, Culture and Citizenship F2	5	14.78
Basic Mathematics 3	7	11.15
Basic Mathematics 3	7	11.15
Basic Mathematics 4	7	9.7
Basic Mathematics 4	7	9.7
Object-based modelling and Programming	4	10.5
(C++) Object-oriented programming	4	10.5
C++ project	8	17.88
C++ project	8	17.88
Web Technologies Project	6	12.4
Web Technologies Project	6	12.4
Communication Networks	8	10.69
Fundamentals of Networks	3	11.4
Communication Networks	3	6.45
System and Scripting	2	16
Internship 1	2	15
Human and Social Training Internship	2	15

Total ECTS	: 60
General Average	: 12.29
Board Decision	: ADMITTED

Edited on December 31st, 2024

The Director

Pr. TAHAR BEN LAKHDAR

(Handwritten Signature)

Seal: ESPRIT

18, Usine Street – Chargaia II

2035 - Ariana

Phone: 71 941 541 - Fax: 71 941 889

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Tunis on April 14th, 2025

②
ترجمة ساهبة
Sabiha Ben Hariz
Sworn Translator
Interprète Assermentée
GSM: 52 352 952 / 31 557 331
E-mail: sabihaazzabi@gmail.com

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1. Pays : République Tunisienne

Le présent acte public

2. a été signé par... Salima Ben Hariz...

3. agissant en qualité de Interprète Assermenté

4. est revêtu du sceau /timbre de Interprète
Assermentée Attesté

5. à Tunis

6. le... 24/04/2025...

7. par Maître ZITOUN Jamila Notaire

8. sous n°... T.N. Ariana 4630.....

9. Sceau/timbre

10. signature



[Signature]

Private Higher School of Engineering and Technology



Academic Year
2022 – 2023

Edited on: December 31st, 2024 at: 10:12

TRANSCRIPT OF GRADES

Full Name	: 201JMT1971 Majdi MELLITI
Class	: 1 st year of Engineering Cycle (Class : 3A53)
Specialty	: Computer Science

Educational Unit / Module	ECTS / Coef.	Average
Operating system administration	5	9.1
OS (Operating System) Administration and Security(Unix)	5	9.1
Communication, Culture and Citizenship A3	3	14.08
Communication, Culture and Citizenship A3	3	14.08
Communication, Culture and Citizenship F3	3	8.4
Communication, Culture and Citizenship F3	3	8.4
Mobile and Web Development	11	12.34
Mobile Terminal Programming	3	11
Database Management Systems	5	12.5
Web Technologies 2.0	3	13.4
Software Engineering and SE (Software Engineering) Workshop	2	12.6
Software Engineering and SE Workshop	2	12.6
Corporate Management	3	12.1
Financial Analysis and Decisions	1.5	9.65
Corporate Environment and Strategy	1.5	14.55
Numerical Methods for The Engineer	6	9.43
Numerical Analysis	4	8.95
Scientific Computing	2	10.4
Modelling and Object Programming	7	10.01
Object-oriented Design and JAVA Programming	3	9.1
Modelling Language (UML)	4	10.7
PI Web Mobile	7	15.2
Java Web Development Project	7	15.2
IP Network and Routing	6	11.41
CCNA Certification	1	16.7
IP essentials	1	8.2
IPNet Routing	2	9.62
Switched Networks	2	12.15
Estimation Techniques for Engineers	4	9.8
Estimation Techniques for Engineers	4	9.8
Theory of languages	3	10.7
Theory of languages	3	10.7

Total ECTS	: 60
General Average	: 11.38
Board Decision	: ADMITTED

Edited on December 31st, 2024

The Director

Pr. TAHAR BEN LAKHDAR

(Handwritten Signature)

Seal: ESPRIT

18, Usine Street – Chargaia II

2035 - Ariana

Phone: 71 941 541 - Fax: 71 941 889

School accredited by the Tunisian Ministry of Higher Education under the N° 03/2003 (Transport code CS2025/052)

www.esprit.tn – E-mail: contact@esprit.tn



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Head office: 18, Usine street - 2035 - Chargaia II
Additional address: 1 - 2 Andre Ampere street - 2033 - Techno Park 2 - El Ghazala
Phone: +216 70 250 000 - Fax: +216 70 685 454

For True and Certified Translation
Tunis on April 14th, 2025

Sabiha Ben Hariz
Sworn Translator
Interprète Assermentée
GSM: 52 352 952 / 31 557 331
E-mail: sabihaazzabi@gmail.com

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1. Pays: République Tunisienne

Le présent acte public

2. a été signé par... Salwa Ben Hani....

3. agissant en qualité de Interprète Assermenté

4. est revêtu du sceau /timbre de Interprète
Assermenté Attesté

5. à Tunis

6. le... 14/04/2025...

7. par Maître ZITOUN Jamila Notaire

8. sous n°... T.N. Ariana 4629.....

9. Sceau/timbre

10. signature

.....

.....




Private Higher School of Engineering and Technology

Academic Year: 2023 - 2024

Edited on: December 31st, 2024 at: 10:12

TRANSCRIPT OF GRADES

Full Name	: 201JMT1971 Majdi MELLITI
Class	: 2 nd year of Engineering Cycle (Class : 4 ERP-BI2)
Specialty	: Computer Science

Educational Unit / Module	ECTS / Coef.	Average
Administration of Systems and Networks	8	13.43
Database Administration	2	11.5
Computer Security	2	16.47
Network Services and Administration	2	12.55
Advanced Operating Systems I	2	13.2
N-tier Architecture	10	12.22
IS Architecture II	4	11
IS Architecture I	4	17.2
Service Oriented Architecture "SOA"	2	4.71
Communication, Culture and Citizenship A4	3	11.6
Communication, Culture and Citizenship A4	3	11.6
Communication, Culture and Citizenship F4	2	10.2
Communication, Culture and Citizenship F4	2	10.2
Front-End Development	1	13.8
Introduction to client- side applications	1	13.8
Decision Support Systems	8	12.64
Statistical Analysis	2	13.2
Data mining	3	6.9
Business Intelligence	3	18
Business Intelligence	5	11.46
Big data analytics	2.5	10.65
Introduction to ERP&CRM	1	16.25
Time Series and Quality Control	1.5	9.6
Project Management and Steering	4	12.49
Intellectual Property Law	0.5	18
Project Management	2	10.35
Innovation and Entrepreneurship - Ideation Camp	1.5	13.5
BI Project	8	17.31
Business Intelligence Learning Project	8	17.31
Operations Research	5	10.75
Complexity Applied to Operations Research	1	8.56
Graphs and Applications	2	13.2
Linear Programming	2	9.4
Company Immersion Internship	3	15
Company Immersion Internship	3	15
Corporate Strategy	3	14.58
Data Marketing	2	16
Innovation & Entrepreneurship - Creative Workshop	1	11.75

Total ECTS	: 60
General Average	: 13.13
Board Decision	: ADMITTED WITH ENCOURAGEMENTS

School accredited by the Tunisian Ministry of Higher Education under the N° 03/2003 (Transport code CS2025/052)
www.esprit.tn - E-mail: contact@esprit.tn

Edited on December 31st, 2024

The Director

Pr. TAHAR BEN LAKHDAR (Handwritten Signature)

Seal: ESPRIT / 18, Usine Street - Chargaia II
 2035 - Ariana /Phone: 71 941 541 /Fax: 71 941 889



Public limited company with a capital of two million Dinars - Unique identifier: 830 823 C P M 000
 Head office: 18, Usine street - 2035 - Chargaia II
 Additional address: 1 - 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100
 Pole - El Ghazala
 Phone: +216 70 250 000 - Fax: +216 70 250 454

For True and Certified Translation
 Tunis on April 14th, 2025

Interprète Assermentée
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 E-mail: sabihazzabi@gmail.com

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Pays : Republique Tunisienne
- Le présent acte public
2. a été signé par: Salwa Ben. Hariz
3. agissant en qualité de Interprète Assermentée
4. est revêtu du sceau /timbre de Interprète Assermentée Attesté
5. à Tunis
6. le 14/04/2025
7. par Maître ZITOUN Jamila Notaire
8. sous n° T.N... Ariana 4628
9. Sceau/timbre
10. signature





E-mail: zouhira.zitoun@gmail.com
Téléphone: 23822222 / 23822222