



# MADAD WALID

## EDUCATION

### Bachelor's Degree in Mathematics and Computer Science Applied to Humanities and Social Sciences | 3<sup>rd</sup> year

University of Toulouse Jean Jaurès (France, Toulouse) | September 2024 – Present

- Specialization in Computer Science

### Higher National Diploma in IT Services for Organizations (BTS SIO)

Lycée & Campus Saint-Joseph (France, Saint-Martin-Boulogne) | September 2022 – July 2024

- SLAM Option (Software Solutions and Business Applications)

### Scientific Baccalaureate

Bendaoud School Group, (Morocco, Kenitra) | September 2021 – June 2022

- Experimental Sciences: Physics Option

## PROFESSIONAL EXPERIENCE

### IT Internship (Web Development)

Restaurant Le Marrakech, (Manosque, France) | January 2024 – February 2024

- Developed the restaurant's website using HTML, CSS, JavaScript (frontend), and PHP (backend).
- Designed an intuitive user interface for menu navigation and online ordering.
- Optimized SEO, managed databases, and ensured data security.

### IT Internship

Office of Minister Elke Van Den Brandt, (Brussels, Belgium) | May 2023 – July 2023

- Regularly updated and verified the MySQL database.
- Encoded and maintained data integrity in a secure ministerial environment.

### IT Summer Job

NDC Pro - IT Store, (Kenitra, Morocco) | June 2022 – August 2022

- assisted and advised customers on IT products.
- Installed, configured, and maintained IT equipment.
- Responded to customers' technical support requests in-store.

## PROFESSIONAL SKILLS

### Web Development:

- Frontend: HTML, CSS, JavaScript, React.js
- Backend: PHP (Laravel), Node.js, Java (Spring Boot, JUnit)

### Mobile Development:

- Java, Kotlin

### Database:

- SQL, MySQL, SQLite, MariaDB

### Design Patterns:

- MVC, MVVM

### Programming Languages:

- C#, Java, Python, C++

### Collaboration Tools:

- GitHub, GitLab, Trello

### Version Control:

- Git

### Modeling Language:

- UML

### Operating Systems:

- Linux (Debian, Ubuntu), Windows


### Design:

- Photoshop, Illustrator

### Microsoft 365

## PROFIL

I am a passionate student pursuing a Bachelor's degree in Mathematics and Computer Science Applied to Humanities and Social Sciences at the University of Toulouse Jean Jaurès. I have a solid background in web development, database management, and programming, along with practical experience from internships and IT projects. I thrive in collaborative environments, enjoy tackling complex challenges, and have a keen interest in adapting to new trends in computer science and technology.

 21 years old

 +33 7 45 66 63 79

 walidmadad10@gmail.com

 Toulouse, 31000

 [www.walid-madad.com](http://www.walid-madad.com)

 [walid madad](https://www.linkedin.com/in/walidmadad)

 [walidmadad](https://github.com/walidmadad)

 Driving License: Class B

## IT EVENTS

- FIC 2024 (International Forum of Cybersecurity)
- WeTech 2023
- FIC 2023 (International Forum of Cybersecurity)
- WeTech 2022

## SOFT SKILLS

- Interpersonal Skills
- Teamwork
- Creativity
- Open-mindedness
- Punctuality

## HOBBIES

- Computer Science and New Technologies
- Football
- Travel
- Photography

## LANGUAGES

- French
- English
- Arabic