

# Yosr Mrad

Computer Science Graduate specializing in Big Data and Data Analysis

Sfax, Tunisia | (216) 28 490 771 | mradyosr05@gmail.com |



As a Computer Science graduate with a specialization in Big Data and Data Analysis from the Higher Institute of Computer Science and Multimedia of Sfax, I am dedicated to leveraging my technical expertise to contribute to cutting-edge projects. I excel in working under pressure and thrive in collaborative team environments. My goal is to continuously enhance my technical skills and gain valuable professional experience.

## KEY COMPETENCIES

### Programming Languages

Java  
Python  
C  
JavaScript  
PHP

### Web Development

React  
NodeJS  
Html5  
CSS3

### Frameworks

Laravel

### Databases

SQL (MySQL, PostgreSQL, Oracle)  
NoSQL (MongoDB)

### Languages

Arabic  
English  
French

### Testing Tools

JMeter

### Business Intelligence

Talend

### Design

UML

## PROFESSIONAL EXPERIENCE

### Communication Manager and Radio Presenter

March 2023 - Present

#### RADIO WEB SOS Children's Village Tunisia

- Organized the first press conference in Tunisia for international directors of SOS Children's Villages.
- Managed the Beauty Day for SOS Children's Villages in Mahssem Center.

### Final Year Project Intern

February 2024 - May 2024

#### Finlogik Tunisia

- Implemented a performance tests management platform.
- Explored manual testing with **JMeter** and automated testing with **Python/Selenium** WebDriver.
- Conducted load and stress tests for the **Canaccord Genuity** platform, generating reports.
- Integrated the testing domain with the development domain by implementing a platform to facilitate communication and work between developers and testers.
- Developed frontend using **React**, backend using **Node.js**, and used **MySQL** for database.
- Integrated **AI** for CSV-based report generation and issue resolution.

## EDUCATION

2021-2024

### Higher Institute of Computer Science and Multimedia of Sfax

- Bachelor's Degree in Computer Science, specializing in Big Data and Data Analysis, with Honors
- Integrated Preparatory Cycle MPI

### Habib Maazoun High School 2020-2021

- National Diploma of Baccalaureate in Experimental Science, with Honors

## CERTIFICATIONS

February 2022

### Public Speaking Training at Diwan FM

- Mastered group and presentation communication, stress management

### Soft Skills Training

November 2023

- Training on life and work skills in collaboration with German organizations at ISIMSF

## EXTRACURRICULAR ACTIVITIES

- Communication Coordinator & Manager at SOS Children's Villages Association in Tunisia
- Member of Sfax El Mezyena
- Member of the Voix de Carthage Choir