

# Yassine Mejri

Tunis, Tunisia

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Website: [www.yassinemejri.site](https://www.yassinemejri.site)

## EDUCATION

**National School of Computer Science (ENSI)** – La Manouba, Tunisia

September 2020 – September 2023

Engineering degree in Computer Science

**Faculty of Sciences of Tunis** – Tunis, Tunisia

September 2017 - July 2020

Bachelor's in Computer Science

## TECHNICAL SKILLS

Java, C, C++, Spring, Angular, Linux, Git, Docker, Kubernetes, Bash, PHP, Laravel, REST API, Hibernate, DBMS, SQL, JavaScript

## EXPERIENCE

**Elyadata** | Summer Intern | Tunis, Tunisia

June 2022–August 2022

- Improved log management by introducing new consistent logging format and by implementing a request tracing system.
- Increased insights into log data by collecting and centralizing logs from multiple services using ELK stack for easier access, searchability and visualization.
- Integrated a service monitoring system that pulls different metrics and time series data and visualize it in real time.
- Introduced an alerting system that sends a notification in real time in case of errors in any service or in case of exhausted resources. *Technologies and programming languages:* Elastic Stack, Prometheus, Grafana, Docker, Kubernetes, Java, Python

**Freelance** | Software Developer | Online

April 2022–Present

- Worked as a Java developer freelancer with more than 60 clients.
- Helped multiple clients with their programming projects from full-stack applications with Java EE to desktop applications with JavaFX or Swing, by fixing errors, refactoring code, implementing design patterns, and introducing new features.
- Implemented and re-engineered full stack software solutions.

**Tecost Tunis** | Graduation Project Internship | Tunis, Tunisia

February 2020–July 2020

- Engineered and built a solution that generates and executes SQL queries from graphical user input in order to help non-tech savvy staff query big databases for relevant information and statistics. The application helps visualize the data using graphs like bar charts, pie charts, line graphs, etc.
- Technologies and programming languages: Java EE, Spring, Hibernate, PrimeFaces, PostgreSQL

**CS Design Services Informatique** | Summer Intern | Tunis, Tunisia

August 2019–September 2019

- Designed and coded a dynamic website for the client's company, that included a furniture volume calculator and quotation generator. *Technologies and programming languages:* WordPress, HTML, CSS, JavaScript, PHP, MySQL

## PROJECTS

### Training Center Management System

- Automated multiple manual tasks by developing a web application to help manage staff and keep track of the trainees' grades and attendance.
- Communicated directly with the end users and client to prepare and detail the specifications to their needs.

*Technologies and programming languages:* Java, Spring Boot, Hibernate, REST API, Angular

**Personal Website** | <https://www.yassinemejri.site>

- Coded my personal website using Angular and hosted on GitHub Pages using CI/CD pipeline.

### Driving School Management System, Web application

- Designed and developed a web application aimed for driving schools that helps manage different resources such as vehicles and employees as well as user accounts and payments. It includes a features to book sessions with live reminders and email notifications. This application includes a quiz platform that simulates the final theoretical exam to help students prepare.
- Utilized PHP, Laravel, Blade, Eloquent, MySQL, HTML, CSS, Bootstrap, JavaScript, jQuery, and ajax in full-stack development.

### Reversi, PC Game for Windows

- Developed the famous strategy board game Reversi (Othello) with multiplayer option and vs. computer option.

*Technologies and programming languages:* C++, SFML

## CERTIFICATIONS

**Microsoft Technology Associate** <https://verify.certipoint.com/>

- Introduction to Programming using Java (UTw9-sFcG)
- Introduction to Programming using JavaScript (wbR3q-FaXV)
- Windows® Operating System Fundamentals (8qWQ-uGhQ)

## LANGUAGES

|         |        |
|---------|--------|
| English | C1     |
| French  | C1     |
| German  | A2     |
| Arabic  | Native |

**Scrum Foundation Professional Certificate**

Certiprof Certification ID: 53874579