

# Yassine Mejri

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

## EDUCATION

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

**September 2020 - Present**

Engineering degree in Computer Science

Graduation year: 2023

**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 Internship | 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** | End of Studies 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 Internship | 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**

**March 2022-May 2022**

- 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** | Summer Project

**August 2021–September 2021**

- 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** | Object Oriented Programming class project

**April 2021–May 2021**

- 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