



# OFIR Ilias

## Software Engineering Student

"Software Engineering student with hands-on experience in full-stack development and machine learning"

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## Education

### FST Settat

Computer Science Engineering Degree

2023–Present

- Focus areas: Software Engineering, Data Structures, Algorithms Relevant coursework
- Database Systems, Web Development, Software Design Patterns

### FST Mohammedia

DEUST in Computer Science

2021–2023

- Core studies: Programming Fundamentals, Mathematics and Physics

### Les Écoles Scientifiques

Bachelor's in in Physics science

2020–2021

Distinction: Very Good

## Professional Experience

### Academic

Full-Stack Developer Intern

Jun 2024 – Jul 2024

- Developed web-based school management system
- Implemented analytics with modern web stack
- Understanding database conception methods and developpement structures

## Projects

### Recruiting Agency

2024

- Built a recruitment management JavaFX application with MVC
- Integrated MySQL database and applied Git for version control

### Eventure App

2024

- Developed event management using Spring Boot, TailwindCSS
- Designed scalable MySQL database schema

### Sentiment Analysis Platform

2023

- Created ML app with Docker, FastAPI, and HuggingFace models
- Developed Streamlit dashboard for interactive visualization

## Technical and Soft Skills

### Technical Skills :

- Programming: Python, Java, JavaScript, C
- Web Dev: React.js, Spring Boot, TailwindCSS, Django
- Tools: Git, Docker, REST APIs, IntelliJ IDEA
- Databases: MySQL, MongoDB, PostgreSQL, Oracle

### Soft Skills :

- Communication: Strong written and verbal
- skills Teamwork: Experienced in cross-functional collaboration
- Problem-Solving: Analytical and detail-oriented
- Time Management: Meeting tight deadlines
- Adaptability: Quick learner, flexible

## Certifications & Languages

**2025:** Advanced TypeScript Development (Udemy)

**2025:** Python for Data Science and Machine Learning (Udemy)

**2024:** Full-Stack Development with MERN Stack (Udemy)

**Languages:** English & French

Professional working proficiency