# Islem Touati

Web Development Engineer

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#### Profile

Passionate software engineer student with a strong foundation in modern frontend and backend technologies. Experienced in building responsive, scalable web applications. Detail-oriented, quick learner, and driven by innovation and collaboration in dynamic development environments.

#### Skills

Frontend Angular, React.js (with Redux), Tailwind CSS, Responsive Web Design

Backend Node.js (NestJS, Express), Spring Boot (Java), WebSocket communication, JWT Authen-

tication

Databases MongoDB, MySQL, PostgreSQL

Tools Git, GitHub, Postman, Swagger, Visual Studio Code, Visual Studio, IntelliJ IDEA

DevOps Jenkins (CI/CD), Docker, DockerHub, Docker Compose, SonarQube, Nexus, Grafana,

Prometheus

## **Projects**

#### 2025 **Skill Exchange Platform**, *ESPRIT*, Tunis

- Fullstack application for skill and service exchange with messaging, JWT authentication, and real-time updates.
- Used React.js and Redux on the frontend, NestJS and MongoDB on the backend, Redis for real-time events.

#### 2024 Symfony + Java Integration Project, Academic Project, Tunis

- O Built a modular job application management system.
- O Symfony (PHP) handled user interface and admin panel; Spring Boot (Java) handled core business logic.
- o Implemented REST APIs and JWT authentication across services.

#### Summer Internship Project, Company, Tunis

2024 O Built an internal task tracking platform with Angular frontend and Spring Boot backend.

- o Implemented CRUD functionality, authentication, and status tracking.
- Used MySQL as the primary database.

### Languages

Arabic Native

French B2

English B2

#### Soft Skills

Problem-solving, Team collaboration, Adaptability, Time management, Continuous learning

#### Interests

Web development, UI/UX design, Coding challenges, Learning new technologies