



# Jerome Dhersin

Fullstack Developer Java / Spring / React

## Personal Information

- ✉ Email: [j.dhersin@hotmail.fr](mailto:j.dhersin@hotmail.fr)
- 📍 Location: Lille
- 📁 Portfolio: <https://jd-pixel-works.fr/>

## Education

- Master's Degree in Computer Science, E-Services specialization (Lille 1)
- Bachelor's Degree in Computer Science (Lille 1)
- Professional Bachelor's Degree in EICET (Electronics, Computer Science and Embedded Communication) (Valenciennes)
- Higher National Diploma (BTS) in Electrotechnics (Valenciennes)

## Skills

- Java (8, 11, 17, 21) (8+ years XP)
- Spring Boot (2, 3) (8+ years XP)
- React (16, 18) (2+ years XP)
- Angular (JS, 2, 4) (2 years XP)
- PostgreSQL (8+ years XP)
- Oracle (8+ years XP)
- Docker (1 year XP)
- nginx (1 year XP)
- Maven (8+ years XP)
- GitHub actions (1 year XP)

I help product and engineering teams ship reliable, fast, and maintainable web apps. Architecture, performance, DX, and UX focused solutions that scale.

## Professional Experience

### [L'Agent X] Mission - Supermarche Match

10/2022 a Aujourd'hui  
(3 years and 7 months)

*Developpeur Web - Fullstack*

#### Impact

- Mentored junior developers; performed code reviews; pair programming; technical workshops on Java / React and TypeScript best practices.
- Migrated React 16 to React 18; adopted hooks and functional components; improved overall application performance.
- Migrated Spring Boot 2.2 to 2.7; updated major dependencies; improved overall application security.
- Rewrote technical and functional documentation to speed up onboarding for new developers.
- Developed a React tool for real-time monitoring of Spring Integration flows.

### [UNIS] Mission - Decathlon

11/2017 a 10/2022  
(4 years and 11 months)

*Developpeur Web - Fullstack*

#### Impact

- Redesigned product price recalculation process (Java batch): reduced runtime from 7 days to 3 days, improved memory usage and error handling.
- Implemented dynamic configuration for unit and integration tests across application modules.
- Provided support/run for production management app (product sheet, orders, stock, stock planning).

### [UNIS] Mission - Kiabi

02/2017 a 10/2017  
(8 months)

*Developpeur Web - Fullstack*

#### Impact

- Improved performance of leave management screen with drag-and-drop calendar interactions.
- Improved product sheet design in the mobile in-store stock management application.
- Provided support/run for Kiabi backoffice applications.

## Professional Experience

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### [UNIS] Mission - Lyreco

09/2016 a 04/2017  
(7 months)

*Developpeur Web - Fullstack [ALTERNANCE Master 2]*

#### Impact

- Built supply-chain hierarchy management screen with drag-and-drop and automatic reference recalculation.
- Built mapping screen between supply-chain hierarchy and web hierarchy with node drag-and-drop.
- Implemented unit tests for both modules.