

# Daniel Loaec Senior Web developer

With more than 15 years of professional experience in Web, I have acquired numerous skills in frontend, backend, seo / sem, project management, system administration and customer relationship. Backend developer at the core, I recently did major work on frontend stack using React/Redux in order to provide an end-to-end spectrum within teams of clients who I consult.

O L'assomption, QC

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Attps://cv.majisti.com/daniel-loaec (for a much better version than this automatically generated PDF)

in Daniel Loaec (LinkedIn)

# Work

# React & Symfony developer

www.majisti.com

Jul 2020 - Present

Majisti is a company focused on efficient and high quality custom development. Their practices helped me gain even more knowledge in engineering practices such as Behaviour Driven Development and Functional Programming. I have always been attracted to software quality done efficiently and this is why I joined them.

- I am always up to date with new technologies and I feel the need to always face new challenges. I joined the Majisti's team because they provide an environment of supercharged learning and high skill ceiling that I want to make the client benefit in consultation
- Contributed on their timesheet management system, written with a strong React/Redux/Typescript frontend and backed by multiple micro services backends, some of them written in NodeJS and others written in Symfony
- Used Docker as the de-facto tool in order to develop locally and maintain and encapsulate software versions easily
- Learned TDD/BDD practices with Jest, react-testing-library, enzyme, mockito and more

# Symfony senior developer

www.serti.com

Mar 2017 - Mar 2020

Senior Symfony developer and team leader. Lead backend Symfony development, coaching and ramp up of other employees in the organisation. Correct and maintain current codebase to lengthen its longevity.

- Application/tools that fit with in place legacy systems (AS400, DB2, RPG...)
- Migration of Zend framework based applications to Symfony
- Core bundles creation and maintenance that were re-used by many internals applications
- External providers integration (Stripe (payment processor), Twilio (SMS messaging), Motor (automotive data))
- Training other employees and technical back-end lead

## Java developer

myparadigm.com

Apr 2015 - Sep 2016

Development and analysis of custom ERP solutions. Complex programming for redrawing UI components used within the Doors & Windows configurator system of the company.

- Java (J2SE)
- Git
- Enterprise Architect
- Eclipse

## Symfony and front-end developer

www.vigilance.ca

Dec 2012 - Jan 2015

Coach, programmer-analyst. Company was using rudimentary programming techniques to program and I helped them use more advanced tools. I also changed their programming stack and developer tools in order to drastically improve the performance of the team

- UML, Agile (Iconix process)
- PHP OO, Symfony2 (Doctrine ORM, PHPunit..)
- CSS3, HTML5, Bootstrap, jQuery, Knockout...
- Setup and analysis of projects
- Development of a HA secured Web platform (load balancing, clustering...) with Symfony2 with functional and unit tests
- Close help with setup of first production environment and establishing the processes of that workflow
- Internal tools & mobile applications development
- Technological watch, R&D

#### **Teacher**

isi-mtl.com/en

Mar 2011 - Dec 2012

Teacher in programming. Classes of 30 students. Full time.

- XHTML / CSS, HTML5 / CSS3
- Responsive Web Design, " Mobile first "
- JavaScript, jQuery, jQuery mobile
- HTML5 (Canvas, API, SVG...)
- Java, PHP (POO, MVC)
- Photoshop
- SEO / SEM, Ergonomy, project analysis
- Standards, accessibility, W3C

## Education

# Institut Supérieur d'Informatique

Development

Jan 2010 - Dec 2011

DEC

# Lycée Emile Combes

Mecanical production
Jan 1996 - Dec 1998

**BEP** 

# Skills

#### **Frontend**

React Redux TypeScript

JavaScript/ES6+

## UI/UX

Ease of use Ergonomy

CSS/Sass/Less Integration

#### **Backend**

Symfony Micro-services

Docker PHP

## **Automated testing**

Jest Enzyme
react-testing-library PHPSpec
PHPUnit

# Languages

fr

Native Speaker

#### en

Verbal: intermediate, written: intermediate, comprehension: advanced