

# JOSEPH DAYSSOL

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Date of birth: 13 October 1982 ▪ Nationality: French



## SENIOR FULL STACK SOFTWARE ENGINEER

Result-driven and adaptable professional with 15+ years of comprehensive experience in software and web development using object-oriented languages for IT companies, insurances and banks. Problem solving and analytical thinking skills, a fast learning-curve and ability to adopt to evolving IT trends. A dedicated professional with the drive and skill-set to excel in a senior software engineer role enhancing the company's ability to provide clients with modern and value-added software.

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### EDUCATION

2008 – 2010	<b>IAE Paris – Sorbonne Business School, France</b> Master of Business Administration (MBA)
2000 – 2005	<b>University of Corté - Science Faculty, France</b> Master in Information Technology (5 years degree in Programming)

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### CORE COMPETENCIES

Programming:	Java, JavaScript, Angular, Vue.js, C#, PL-SQL, HTML5, CSS
Methods/Framework:	V-Cycle, SCRUM, Hibernate, Maven
Tools:	SVN, Git, Jenkins, Jira, Confluence, Oracle
Other skills:	Project Management, Business Strategy, IT-Marketing, Production Management

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### PROFESSIONAL EXPERIENCE

Jan 2020- June 2020	<b>NautilusLog GmbH , Hamburg, Germany</b> Senior Software Engineer – Internal work
Jan 2019 – Dec 2019	<b>Wibas Etarate, Hamburg, Germany</b> Senior Software Engineer – Mission for ExpressSteuer
Jan 2014 – Jan 2019	<b>Effisoft, Paris, France</b> Senior Software Engineer – Internal work
Apr 2012 – Oct 2013	<b>April, Paris, France</b> Senior Software Engineer – Internal work
Jun 2011 – Feb 2012	<b>SunGard, Paris, France</b> Senior Software Engineer – Mission for BNP Paribas
Jan 2011 – Jun 2011	<b>Capgemini, Paris, France</b> PO – Integration Testing Engineer – Mission for Banque Populaire
Aug 2007 – Jan 2011	<b>MACSF, Paris, France</b> Software Engineer – Internal work
Oct 2005 – Jul 2007	<b>Aubay, Paris, France</b> Software Engineer – Missions for Veolia, Orange

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### LANGUAGES

French	Native
English	Advanced (C1)

**NAUTILUSLOG - Web engineer ( Hamburg, permanent contract from Jan 2020 to Jun 2020)****Senior web engineer of a innovative web application**

Development of a ship logbook web app, using last technologies and current standard of development.  
Frontend website with Angular, Backend with Java / Spring.  
Use of SCRUM and Agile development in coordination with a international team.  
Code management with GIT (Pull request and code review). Integration tests with Postman /Selenium.

*Languages: Angular, Java, Springboot*

*Technical environment: IntelliJ, Visual Studio Code, GIT , Postman, Selenium, Jira , BitBucket*

**WIBAS - Lead software engineer ( Hamburg, permanent contract from Jan 2019 to Dec 2019)****Senior full stack software engineer of a tax declaration web app**

Development of a tax declaration web app, starting from scratch with free choice of architecture and technology.  
Frontend website with Angular, Backend and API with the tax office (Elster) with Java/Springboot.  
CI/ CD chain using Gitlab and Heroku. Tests with Springboot and Postman.

*Languages: Angular, Java, MongoDB*

*Technical environment: Visual Studio code, Eclipse, Postman.*

**EFFISOFT (Paris, permanent contract from January 2014 – present)**

Effisoft delivers software solutions to the insurance, re-insurance and risk management industries worldwide.

**Senior full stack software engineer in the interface team of [Webxl](#)**

Implementation of new features, fixture of defects and deployment of releases in internal environment using agile method and best practices.

**Tasks and achievements:**

- Development of business features, resulting in two complete releases per year by achieving a significantly high quality of a 98%+ defect rate.
- Application of Scrum methodology: conduction of meeting with product owners – cost estimation – sprint planning and reviews, resulting in an agile adaptation to the changing needs of international customers.
- Continuous development and continuous integration using Maven, Jenkins, resulting in a significant cost reduction and a sustainable quality improvement.
- Efficient fixture of production defects according to the contractual provisions of short-time customer requests, providing reliable on-time-delivery.

*Languages: Java, Silverlight, Javascript, Vue.js, Maven, Hibernate*

*Technical environment: Eclipse, Visual Studio, SVN, PL-SQL Developer, WebStorm, Jenkins, Selenium*

**APRIL INTERNATIONAL (Paris, permanent contract from April 2012 – October 2013)**

April International is an e-commerce insurance broker.

**Senior full stack software engineer in the IT department**

Development and implementation of new insurance products subscription for the e-commerce international website providing dynamic pricing and connecting with the insurance software.

**Tasks and achievements:**

- Application maintenance of existing subscription system and development of new subscription website, resulting in a 20% increase of sales revenues on the web channel.
- Sustainable reform of quote and certificate generation in multiple languages.

- Efficient fixture of production defects according to the contractual provisions of short-time customer requests, providing reliable on-time-delivery.

*Languages: Java, Struts, EJB 3.0, Hibernate 4*

*Technical environment: Eclipse, SQL Developer, SOAP UI, Mantis, Redmine, SVN, Selenium*

## **BNP CIB (Paris, mission for SunGard, from June 2011 – February 2012)**

BNP Paribas Corporate and Institutional Banking (CIB) is the global investment banking branch of BNP Paribas.

### **Senior full stack software engineer in the structured finance department**

Development of web-based software which serves to manage loans. The team consisted of three developers, one database architect and one project manager. The team applied CMMI and the quality standards of BNP CIB.

#### **Tasks and achievements:**

- Development of responsive pages and of high-volume withstanding back-end, applying design patterns, defensive and interface programming, increasing the competence of the team with respect to various technologies and resulting in the integration of quality standards at the development level.
- The reliable on-time-delivery within short deadlines allowed the customer to shift Excel files to a powerful and secure web application.

*Languages: Java, Javascript, Java Server Page, Struts 2, Hibernate, JQuery, CSS, XHTML*

*Technical environment: Eclipse, TOAD, ANT, Junit, CVS*

## **Banque Populaire (Paris, mission for Capgemini, from January 2011 – June 2011)**

Groupe Banque Populaire is a French group of cooperative banks.

### **Product owner and integration testing engineer**

Redesign of web site of Banque Populaire, applying SharePoint 2010 and C# specific development. The team in charge of the project applied SCRUM.

#### **Tasks and achievements:**

- Preparation and conduction of meetings with managing directors in Nantes elaborating on client's needs and defining potential strategies with regard to the envisaged redesign of the website of Banque Populaire
- Drafting of user story and technical documentation successfully implemented by the developers
- Acquisition of SCRUM methodology, which significantly improved the visibility of the respective status of the project.
- Continuous automated integration resulted in reduced defects.

*Languages: C#, Sharepoint 2010*

*Technical environment: Visual Studio – Hudson*

## **MACSF (Paris, permanent contract from August 2007 – January 2011)**

MACSF is a health insurance company, their customers are mainly health professional workers.

### **Java engineer in the IT department**

Development of internal software for accounting, loss and savings in the context of technology shift from Cobol to JSP interfaces. Development of the client's subscription web site using .NET.

#### **Tasks and achievements:**

- Development of new software interfaces which highly improved the user experience and performance.
- Development of generation tools, drafting of documentation and providing java training to Cobol developers, resulting in a sustainable integration of the technology change.
- Development of the life insurance web site and health care web site Libéa using .NET, resulting in an innovative and efficient channel of subscription on the web.

*Languages: Java, Java Server Page, C#, Cobol*

*Technical environment: Eclipse, RAD, CVS, Struts, Visual Studio*

## **ORANGE (Paris, mission for Aubay, May 2007 – July 2007)**

Orange is a French multi-national telecommunications corporation.

### **Java engineer in the research department**

The subject of the research project was the integration of Orange web services in the CRM Salesforce.

### **Tasks and achievements:**

- Development of responsive web pages, fully compliant with time and budget constraints.
- Successful Integration of business web services in Salesforce, opening new business opportunities with highly added value.

*Languages: Java, Javascript, JQuery*

*Technical environment: Eclipse, Salesforce*