

# Patrick DESCHAMPS

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[www.patrickdeschamps.com](http://www.patrickdeschamps.com)

Nationality: French and Swiss

Married, three children



**Objectives: Senior Technical Analyst dedicated to applications development.**

## PROFESSIONAL EXPERIENCE

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### Jan 2017 – Present **IT Consultant, Java Developer**

- Back-End:  
Java 8 (Certified)  
Spring (Certified) : Spring MVC, Spring Data REST, Spring Security, Spring Boot, Spring Microservices, Spring Enterprise  
Persistence: JDBC, Hibernate, JPA; Messaging: JMS; SQL
- Front-End:  
JavaScript, Angular 2  
Bootstrap, jQuery, HTML5, CSS3
- Tools:  
Maven  
Version Control: MKS, RTC, Git  
Ide: IntelliJ, STS, Visual Studio Code

### July 2013 - Dec 2016 **HSBC Private Bank, Senior Technical Analyst (Java Developer)**

- Back End: Java, Spring Core framework (Spring AOP, JDBC, Hibernate, JPA, JMS, REST), Spring MVC, JSP
- Front End: HTML5, CSS3, JavaScript, Ajax, JSON, JQuery, requireJS
- Tools :  
Ide: Eclipse (STS) and IntelliJ Idea.  
Maven  
Version control: RTC, MKS
- Unit testing, integration and UAT
- Release procedures follow up
- Business Analyst tasks ( I'm certified BA )
- Examples of projects I have developed:
  - Fund recommendation letter: web application to allow account manager to store fund recommendations made to their clients. (Java and Spring MVC, JavaScript, jQuery, HTML5, CSS3, REST)
  - REST Gateway between Avaloq and documents platform: Web application to allow users to open clients' documents from their workstation. (Java, Spring, JMS, CXF, JavaScript)

### 2010-Dec 2016 **HSBC Private Bank, Product Owner**

- Product Owner of the data warehouse platform (Sybase)
- Management and assist HSBC India IT teams and validation of their work (Offshoring)
- Incidents, problems, changes and releases procedures follow-up
- Assess risks
- SQL (Sybase, DB2), Control-M, MS DOS batch, Unix development
- Evergreening, Data protection, Data classification, scrambling, decommissioning

### 2006-2010 **HSBC Private Bank, Technical Analyst (Group Leader) – Application support**

- Application support: bug fixing: document management platform, UNIX batch, reporting application, web applications, eBanking, CRM, Portfolio management, SQL applications (Sybase, DB2), Java Applications
- Users Support level 3
- Support of night batches
- Incidents and changes procedures follow-up.

2003-2006	<b>HSBC Private Bank, Product Owner</b> <ul style="list-style-type: none"> <li>Product Owner of the bank documentation management platform: Archiving and reporting (IBM content manager, IBM WebSphere application server, IBM DB2, Streamserve, Kofax Capture, Actuate)</li> </ul>
2000-2003	<b>HSBC Private Bank, Programmer Analyst</b> <ul style="list-style-type: none"> <li>eDMS project: 'electronic Document Management System' : implementation of procedures for document migration. SQL – IBM DB2</li> <li>eCommerce project: Online customer statements of assets : Study and analysis; database modelling; development of SQL queries (Sybase)</li> <li>Development of web applications (java) for administration of online customers</li> <li>Data transfer project: SQL development of customer assets extraction procedures (Forex, fiduciary deposits, transfers, securities, accounts, funds)</li> </ul>
1997-2000	<b>HSBC Private Bank, Technical Analyst</b> <ul style="list-style-type: none"> <li>HSBC – RNB data migration (merger):Customer files, accounts, fiduciary deposits (SQL)</li> <li>Operating main frame (AS400 - System, Operation)</li> </ul>
1995-1997	<b>CERN</b> <ul style="list-style-type: none"> <li>Development of maintenance management network applications in Delphi</li> <li>Installation of software and specific extensions on a PC for handling machines for experience</li> </ul>
1987-1990	<b>COURBON (Saint-Etienne), Advanced Technician</b> <ul style="list-style-type: none"> <li>Software development for camera monitoring machines (programming languages: Pascal, Assembler).</li> <li>Feasibility studies on site and at the company</li> </ul>

## EDUCATION

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### Certifications:

*(note: I have all Spring certifications (Pivotal) and I'm Java certified)*

- October 2017 'Oracle Certified Professional, Java SE 8 Programmer'
- August 2016 'Spring Enterprise 4.0'
- March 2015 'Spring Web Application developer' (Spring MVC)
- June 2014 'Spring Core 3.2'
- July 2013 'Oracle Certified Professional, Java SE 6 Programmer'
- March 2012 Business Analyst Certified: CCBA

### Trainings:

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|--------------|----------------|--|
| • March 2017 | Zenika (Paris) | Spring MicroServices                     |
| • March 2017 | Zenika (Lyon)  | Angular 2                                |
| • 2015       | Zenika (Paris) | Spring Enterprise 4.0                    |
| • 2014       | Zenika (Paris) | Spring Web                               |
| • 2013       | Zenika (Paris) | Spring Core 3.2.                         |
| • 2005       | IBM            | UNIX – AX013FR.                          |
| • 2004       | IBM            | DB2 UDB system administration : DB140FR. |
| • 2004       | IBM            | WAS V5 Administration: WF3815FR.         |
| • 2002       | IBM            | Application Web J2EE WebSphere 4.0       |

### Graduates:

- 1986 DUT "Mesures Physiques" IUT St. Etienne.
- 1983 Baccalauréat D Scientifique. (France ).

## LANGUAGES

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**English:** good knowledge (CECRL C1 level)

**French:** mother tongue

## ACTIVITES AND INTERESTS

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Running, Hiking.  
Sophrology (since 2001)