

# Patrick DESCHAMPS

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

Nationality: French and Swiss

Married, three children



## PROFESSIONAL EXPERIENCE

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### Mar 2018 – Present **J.P.Morgan (Suisse), Application Support Officer**

- Work on a team to categorize, prioritize and resolve software application issues dealing with all levels of the Asset Management technology organization.
- Hands-on support for products and applications at agreed service levels.
- Establish processes that help incident prevention; create/develop tools to improve monitoring and automate support tasks.

#### **Skills:**

- SQL, Java, JavaScript, Bash scripting
- Exposure to REST Services, Multi-tier Web applications and/or Cloud Services.
- Perform within a DevOps culture.
- Banking products.

### Jan 2017 – Feb 2018 **IT Consultant, Java Developer**

*Design and development of Standard Java Applications, Web Applications and Enterprise Applications:*

- 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:  
TypeScript/JavaScript, Angular 2  
Bootstrap, HTML5, CSS3
- Continuous integration (agile) :  
Git, Maven, Jenkins, RTC, Nexus, Sonar
- Tools:  
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), IntelliJ Idea. Maven. Version control: MKS, RTC, Nexus
- Unit testing, integration and UAT
- Release procedures follow up
- Business Analyst tasks ( I'm certified BA )
- Projects samples:
  - 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	<b>HSBC Private Bank, Technical Analyst (Group Leader) – Application support</b> <ul style="list-style-type: none"> <li>• Application support: bug fixing: document management platform, UNIX batch, reporting application, web applications, eBanking, CRM, Portfolio management, SQL applications (Sybase, DB2), Java Applications</li> <li>• Users Support level 3</li> <li>• Support of night batches</li> <li>• Incidents and changes procedures follow-up.</li> </ul>
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:

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

### Trainings:

- |                |                |                          |
|----------------|----------------|--------------------------|
| • October 2017 | Objis          | Conitunuuous integration |
| • 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.         |

### Graduates:

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

## LANGUAGES

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**English:** C1 (CEFR)  
**French:** mother tongue

## ACTIVITES AND INTERESTS

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Running, Hiking. Sophrology (since 2001)