Patrick DESCHAMPS

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Nationality: French and Swiss
Married, three children

Objectives: Technical Analyst dedicated to applications development.

PROFESSIONAL EXPERIENCE

Jan 2017 – Present	**IT Consultant, Full-Stack Developer**

- <u>Back-End:</u>
  Java 1.6 programmer (Certified)
  Spring specialist: Spring MVC, Spring Data REST, Spring Security, Sprint Boot, Spring Microservices, Spring Enterprise. (I have all Spring Certifications)
  Persistence: JDBC, Hibernate, JPA
  Messaging: JMS
- <u>Front-End:</u>
  JavaScript, Angular 2, jQuery
  Bootstrap, HTML5, CSS
- <u>Tools:</u>
  Maven, Docker
  Version Control: MKS, RTC, Git
  IntelliJ, STS, Visual Studio Code

July 2013 - Dec 2016	**HSBC Private Bank, Senior Technical Analyst**

- <u>Back End:</u> Java, Spring Core framework (Spring AOP, JDBC, Hibernate, JPA, JMS, REST), Spring MVC, Spring Web, JSP.
- <u>Front End:</u> HTML5, CSS, JavaScript, Ajax, JSON, JQuery, requireJS.
- Development environment: Eclipse (STS) and IntelliJ Idea. Build tool: Maven.
- Version control system: RTC, MKS.
- <u>Project examples</u>:
  Web applications developed with Spring MVC.
  Rest applications with Java and Spring server side. Client side with JavaScript.

2010-Dec 2016	**HSBC Private Bank, Product Manager**

- Product Manager for the data warehouse platform (Sybase)
- Management of HSBC India IT teams and validation of their work (Offshoring)
- Production roll-out following release procedures (project manager role)
- SQL (Sybase, db2), Control-M, MS DOS batch, Unix development

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.

2003-2006	**HSBC Private Bank, Product Manager**

- Product Manager for the bank documentation management platform: Archiving and reporting (IBM content manager, IBM WebSphere application server, IBM DB2, Streamserve, Kofax Capture, Actuate)

2000-2003	**HSBC Private Bank, Programmer Analyst**

- eDMS project: 'electronic Document Management System' : implementation of procedures for document migration. SQL – IBM DB2
- eCommerce project: Online customer statements of assets : Study and analysis; database modelling; development of SQL queries (Sybase)
- Development of web applications (java) for administration of online customers

- Data transfer project: SQL development of customer assets extraction procedures (Forex, fiduciary deposits, transfers, securities, accounts, funds)

1997-2000 **HSBC Private Bank, Technical Analyst**
- HSBC – RNB data migration (merger):Customer files, accounts, fiduciary deposits (SQL)
- Operating main frame (AS400 - System, Operation)

1995-1997 **CERN**
- Development of maintenance management network applications in Delphi
- Installation of software and specific extensions on a PC for handling machines for experience

1987-1990 **COURBON (Saint-Etienne), Advanced Technician**
- Software development for camera monitoring machines (programming languages: Pascal, Assembler).
- Feasibility studies on site and at the company

EDUCATION

Certifications:

(note: I have all Spring certifications (Pivotal) and I'm Java certified)
- 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:
- 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.
- 2005 Actuate Actuate Development.
- 2004 IBM DB2 UDB system administration : DB140FR.
- 2004 IBM WAS V5 Administration: WF3815FR.
- 2002 IBM Application Web J2EE WebSphere 4.0 : WF301F

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

LANGUAGES

English: good knowledge (CECRL C1 level)
French: mother tongue

ACTIVITES AND INTERESTS

Running, Hiking.

Sophrology (since 2001)