Patrick DESCHAMPS

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Nationality: French and Swiss
Married, three children

PROFESSIONAL EXPERIENCE

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 (trading, crm,…).
- Establish processes that help incident prevention; create/develop tools to improve monitoring (Geneos) and automate support tasks.
- Support Cloud applications (Gaia).
- Develop Spring Boot Applications to run in the Cloud.

Skills:
- SQL, Java, JavaScript, Bash scripting
- Exposure to REST Services, Multi-tier Web applications and/or Cloud Services.
- Perform within a DevOps culture.
- Service now, Confluence.

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

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

- <u>Back-End:</u>
  Java 8 (Certified)
  Spring (Certified): Spring MVC, Spring Data REST, Sprint Boot, Spring Enterprise
  Persistence: JDBC, Hibernate, JPA; Messaging: JMS; SQL
- <u>Front-End:</u>
  TypeScript/JavaScript, Angular 2,Bootstrap, HTML5, CSS3
- <u>Continuous integration (agile) :</u>
  Git, Maven, Jenkins, RTC, Nexus, Sonar
- <u>Tools:</u>
  Ide: IntelliJ, STS, Visual Studio Code

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

- <u>Back End:</u> Java, Spring Core framework (Spring AOP, JDBC, Hibernate, JPA, JMS, REST), Spring MVC, JSP
- <u>Front End:</u> HTML5, CSS3, JavaScript, Ajax, JSON, JQuery, requireJS
- <u>Tools :</u> 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)
- <u>Projects samples:</u>
  - 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	**HSBC Private Bank, Product Owner**

- Product Owner of 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:

- 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   Conitunuous 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

English: C1 (CEFR)
French: mother tongue

ACTIVITES AND INTERESTS

Sport, Sophrology (since 2001)